





HIGH PERFORMANCE AT EVERY OCCASION

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HIGHLIGHTS





SPIEGELAU – PROFESSIONAL GLASS CULTURE

Five hundred years of expertise in glassware

Having more than five centuries' experience in the production of high-quality glassware is an impressive advantage, yet it is only the foundation of our daily work at Spiegelau. Providing our customers with a broad range of premium glasses requires more than production skills and product quality in the traditional sense. We optimize every single glass product to meet the highest standards in terms of functionality and aesthetics and we employ cutting-edge industrial processes to guarantee a high level of durability, instant availability, and attractive pricing. With our high-quality standards and strict controls we ensure the satisfaction of our customers — at the restaurant and at home.







When it comes to top-quality glassware, customers in the international hospitality industry are the most demanding. We at Spiegelau combine our experience and spirit for innovation with our market knowledge in an unparalleled manner to meet customers' varied demands like no other supplier in the market.

"Enjoyment has many forms, but the demand for a really good glass remains the same. That's why we've combined functionality with timeless elegance. Those are qualities that last, regardless of short-term trends."

Stephan Hinz

International glass trends developed in Germany

Thriving on emotions and new impulses brought on by new trends, the hospitality industry offers space to indulge in culinary experimentation — enhanced by using our products. Their functional forms ensure that aromas, colors and tastes of the beverages are emphasized.

In addition, our latest innovations reflect international trends in the world of beverages. This is only one reason why we have surpassed our role as producer by far.

Leveraging the competitive edge we have gained from our proximity to the high-end catering industry, we translate market trends into new collections.



Trailblazer and key to success

While we are passionate about quality, design, and innovation, we understand that our partners ultimately aim for business success through customer satisfaction. The hospitality industry and the retail sector need a supplier that delivers an unequaled product portfolio while also offering exceptional logistics and delivery services, all at competitive prices.

At Spiegelau we have the expertise, the ideas, and the industrial power to meet all these demands — every day anew.

Spiegelau – Professional Glass Culture.

WHAT MAKES A PERFECT CRYSTAL GLASS?

Glass composition

The degree to which a glass can offer all of these benefits depends to a great extent on the type of glass used and the characteristics of the ingredients.

Standard Glass consist of sand, lime (an alkaline earth oxide), Sodium or Potassium oxides. Spiegelau Crystal glass has the same ingredients plus a certain percentage of metaloxide. These ingredients will be melted at approx. 1500°C and in later steps formed to the desired product.

Spiegelau glasses are all made of lead free Crystal glass. The highest quality of the Crystal ingredients make the Spiegelau products more durable, dishwasher safe, break resistant and also more brilliant than other glasses made with cheaper glass compositions.



THE CLASS OF GLASS

Glass is a fascinating material. Not only does it fulfil a practical purpose but there are so many other ways in which glass enriches our life. It is brilliant, it reflects and refracts light and has a satisfying sound when glasses are clinked.

Still further, specific glass shapes and a high quality glass surface, through the use of pure raw materials, enhance the aromas and taste of beverages.









HOW TO DISTINGUISH THE CLASS OF GLASS











DEFINITION













WH	ITF	WINF	GLASS
V V I I			

DIGESTIVE

WINE CARAFE
WITH STOPPER 1,0L

								,		
ITEM	135 01 02 (135	/02)		135 01 26 (135	5/26)		135 01 57 (135	5/57)		
	Height:	230 mm	9"	Height:	218 mm	8 4/7"	Height:	272 mm	10 5/7"	
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	59 mm	2 1/3"	Largest Ø:	151 mm	6"	
	Capacity:	430 ml	15 1/6 oz	Capacity:	130 ml	4 3/5 oz	Capacity:	1000 ml	35 2/7 oz	
	Base Plate:	86 mm	3 2/5"	Base Plate:	72 mm	2 5/6"				
PACKAGING	Pieces/Bill unit:	6		Pieces/Bill unit:	6		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	1		
BILL UNIT DIMENSIONS	Length:	302 mm	11 8/9"	Length:	287 mm	11 2/7"	Length:	156 mm	6 1/7"	
DIMENSIONS	Width:	204 mm	8"	Width:	194 mm	7 2/3"	Width:	156 mm	6 1/7"	
	Height:	261 mm	10 2/7"	Height:	248 mm	9 3/4"	Height:	291 mm	11 1/2"	
	Weight:	915 gr.	2,02 lb	Weight:	740 gr.	1,63 lb	Weight:	768 gr.	1,70 lb	
MASTER PACK	Length:	430 mm	17"	Length:	410 mm	16 1/7"	Length:	161 mm	6 1/3"	
DIMENSIONS	Width:	322 mm	12 2/3"	Width:	307 mm	12"	Width:	161 mm	6 1/3"	
	Height:	287 mm	11 2/7"	Height:	287 mm	11 2/7"	Height:	290 mm	11 3/7"	
	Weight:	2358 gr.	5,21 lb	Weight:	1970 gr.	4,35 lb	Weight:	858 gr.	1,89 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 72 6 187 cm	73 5/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 72 6 187 cm	73 5/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	168 28 6 189 cm	74 2/5"	













SPIEGELAU SPUMANTE NEW

SPIEGELAU SPUMANTE





SPUMANTE GLASS

		/27\	
ITEM	135 01 27 (135) Height:	250 mm	9 5/6"
	Largest Ø:	93 mm	3 2/3"
	Capacity:	500 ml	17 2/3 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	6	
BILL UNIT	Length:	320 mm	12 3/5"
DIMENSIONS	Width:	216 mm	8 1/2"
	Height:	278 mm	11"
	Weight:	1245 gr.	2,75 lb
MASTER PACK	Length:	450 mm	17 5/7"
DIMENSIONS	Width:	335 mm	13 1/5"
	Height:	300 mm	11 4/5"
	Weight:	2890 gr.	6,38 lb
EURO PALLET	Bill units/Pallet:	360	
L 80 X W 120	Bill units/Layer:	60	
	Layers/Pallet:		
	Pallet height:	186 cm	73 2/9"
EAN			
	4 003322	3024	6 9

20





ALLROUND









ALLROUND NO. 1

ALLROUND NO. 2

ALLROUND NO. 3

ITEM	429 80 31 (429	/31)		429 80 32 (429	/32)		429 80 33 (429/33)			
	Height:	235 mm	9 1/4"	Height:	222 mm	8 3/4"	Height:	187 mm	7 1/3"	
	Largest Ø:	89 mm	3 1/2"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	72 mm	2 5/6"	
	Capacity:	535 ml	18 7/8 oz	Capacity:	430 ml	15 1/6 oz	Capacity:	300 ml	10 4/7 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	-	-	Length:	_	-	Length:	_	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	392 mm	15 3/7"	Length:	392 mm	15 3/7"	Length:	329 mm	13"	
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	290 mm	11 3/7"	Width:	237 mm	9 1/3"	
	Height:	258 mm	10 1/6"	Height:	258 mm	10 1/6"	Height:	213 mm	8 2/5"	
	Weight:	2560 gr.	5,65 lb	Weight:	2380 gr.	2,25 lb	Weight:	1890 gr.	4,17 lb	
	weight.	2500 gi.	3,03 15	vveigne.	2500 gr.	2,23 15	vveigit.	1030 gi.	1,1710	
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	672		Bill units/Pallet:	1080		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	120		
	Layers/Pallet:	7	76 7/0"	Layers/Pallet:	7	76 7/0"	Layers/Pallet:	9	01.1/0#	
	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	Pallet height:	206 cm	81 1/9"	
EAN										
	4 1 00332	2 " 3023	39 "	4 " 00332	2 " 3019	29 II	4 " 00332	2 " 3023	346 ^{II}	

CALIBRATION MARKS	Calibration Item CE/-/ 0,1I+0,2I 429 88 32	





ARABESQUE











	BURGUNDY GLASS		BORDEAUX GLASS			WHITE WINE GLASS			CHAMPAGNE GLASS			
ITEM	419 22 00 (419 Height: Largest Ø: Capacity:	9/00) 265 mm 112 mm 840 ml	10 3/7" 4 2/5" 29 5/8 oz	419 22 35 (419 Height: Largest Ø: Capacity:	9/35) 265 mm 104 mm 810 ml	10 3/7" 4" 28 4/7 oz	419 22 02 (419 Height: Largest Ø: Capacity:	9/02) 265 mm 86 mm 500 ml	10 3/7" 3 2/5" 17 2/3 oz	419 22 29 (419 Height: Largest Ø: Capacity: Base Plate:	265 mm 70 mm 300 ml 86 mm	10 3/7" 2 3/4" 10 4/7 oz 3 2/5"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12										
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	480 mm 361 mm 296 mm 3200 gr.	18 8/9" 14 1/5" 11 2/3" 7,06 lb	Length: Width: Height: Weight:	480 mm 361 mm 296 mm 3200 gr.	18 8/9" 14 1/5" 11 2/3" 7,06 lb	Length: Width: Height: Weight:	376 mm 283 mm 296 mm 2610 gr.	14 4/5" 11 1/7" 11 2/3" 5,76 lb	Length: Width: Height: Weight:	376 mm 283 mm 296 mm 2370 gr.	14 4/5" 11 1/7" 11 2/3" 5,23 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	288 48 6 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	288 48 6 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 96 6 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 96 6 193 cm	76"
EAN	4 00332	2 3018	 	4 00332	2 3018	351	4 00332	2 3018	375	4 00332	2 3018	







TUMBLER

Height: 112 mm 4 2/5 Largest Ø: 89 mm 3 1/2 Capacity: 460 ml 16 2/9 PACKAGING Pieces/Bill unit: 1 Bill units/MP: 12	2"
Capacity: 460 ml 16 2/9 d PACKAGING Pieces/Bill unit: 1	
PACKAGING Pieces/Bill unit: 1	oz -
1.1000012.11.000012.11.000012.11.000012.11.000012.11.000012.11.000012.11.000012.11.000012.11.000012.11.000012	-
1,0000,000	_
Bill units/MP: 12	-
	-
BILL UNIT Length: -	
DIMENSIONS Width: -	-
Height: -	_
Weight: -	_
MASTER PACK Length: 388 mm 15 2/3	, "
DIMENSIONS Width: 284 mm 11 1/6	,"
Height: 125 mm	,"
Weight: 1770 gr. 3,91	lb
EURO PALLET Bill units/Pallet: 1440	
Bill utilits/Layer. 90	
Layers/Pallet: 15 Pallet height: 203 cm 80	۱,"
rallet fleight. 203 cm - 60	'
EAN II III II III II II II II II II II II	
4 003322 301899	







DECANTER 1,0L

ITEM	467 01 57 (467/57)							
	Height:	275 mm	10 5/6"					
	Largest Ø:	122 mm	4 4/5"					
	Capacity:	1000ml	35 2/7 oz					
PACKAGING	Pieces/Bill unit:	1						
	Bill units/MP:	4						
BILL UNIT	Length:	127 mm	5"					
DIMENSIONS	Width:	127 mm	5"					
			-					
	Height:	286 mm						
	Weight:	655 gr.	1,45 lb					
MASTER PACK	Length:	535 mm	21"					
DIMENSIONS	Width:	140 mm	5 1/2"					
	Height:	305 mm	12"					
	Weight:	2855 gr.	6,30 lb					
			2,22					
EURO PALLET	Bill units/Pallet:	240						
L 80 X W 120	Bill units/Layer:							
	Layers/Pallet:		70#					
	Pallet height:	198 cm	78"					
EAN								
	4 00332	IIIII IIII II 2 3037	! ■!! '01					
	. 55502	_ 5501						







LOUNGE 2.0











	LONGDRINK			SOFTDRINK W			WHISKY TUMBLER			SOF		
ITEM	271 80 12 (66	2/91)		271 80 14 (66	2/14)		271 80 16 (66	2/188)		271 80 15 (66)	2/71)	
	Height:	148 mm	5 5/6"	Height:	120 mm	4 5/7"	Height:	97 mm	3 5/6"	Height:	93 mm	3 2/3"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	78 mm	3"
	Capacity:	305 ml	10 3/4 oz	Capacity:	247 ml	8 5/7 oz	Capacity:	309 ml	10 8/9 oz	Capacity:	238 ml	8 2/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		-	Length:		_	Length:	_	-	Length:	_	_
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	354 mm	14"	Length:	322 mm	12 2/3"	Length:	398 mm	15 2/3"	Length:	398 mm	15 2/3"
5 <u>2</u>	Width:	266 mm	10 1/2"	Width:	242 mm	9 1/2"	Width:	296 mm	11 2/3"	Width:	296 mm	11 2/3"
	Height:	197 mm	7 3/4"	Height:	148 mm	5 5/6"	Height:	133 mm	5 1/4"	Height:	133 mm	5 1/4"
	Weight:	5680 gr.	12,54 lb	Weight:	4840 gr.	10,68 lb	Weight:	5515 gr.	12,17 lb	Weight:	4735 gr.	10,45 lb
EURO PALLET	Bill units/Pallet:	540		Bill units/Pallet:	840		Bill units/Pallet:	768		Bill units/Pallet:	768	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	120		Bill units/Layer:	96		Bill units/Layer:		
	Layers/Pallet:	5	44.1/2#	Layers/Pallet:	7	46.4/2#	Layers/Pallet:	8	47.2/2#	Layers/Pallet:	8	47.2/2"
	Pallet height:	113 cm	44 1/2"	Pallet height:	118 cm	46 1/2"	Pallet height:	121 cm	47 2/3"	Pallet height:	121 cm	47 2/3"
EAN												
	4 00332	2835	808	4 00332	2 3024	52	4 00332	2835	15	4 00332	2 3024	45 I





ADINA PRESTIGE



DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS

BURGUNDY GLASS

BORDEAUX GLASS

RED WINE / WATER GLASS

WHITE WINE GLASS

ITEM	490 80 00 (490/00)			490 80 35 (490/35)			490 80 01 (490/01)			490 80 02 (490/02)		
	Height:	242 mm	9 5/9"	Height:	261 mm	10 2/7"	Height:	246 mm	9 2/3"	Height:	233 mm	9 1/6"
	Largest Ø:	106 mm	4 1/6"	Largest Ø:	99 mm	3 8/9"	Largest Ø:	86 mm	3 3/8"	Largest Ø:	80 mm	3 1/7"
	Capacity:	615 ml	21 5/7 oz	Capacity:	650 ml	22 8/9 oz	Capacity:	435 ml	15 1/3 oz	Capacity:	370 ml	13 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	-	Length:	_	_	Length:	-	-	Length:	_	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
						"						
MASTER PACK DIMENSIONS	Length:	479 mm	18 6/7"	Length:	432 mm	17"	Length:	412 mm	16 2/9"	Length:	412 mm	16 2/9"
	Width:	358 mm	14 1/9"	Width:	315 mm	12 2/5"	Width:	301 mm	11 6/7"	Width:	301 mm	11 6/7"
	Height:	263 mm	10 1/3"	Height:	276 mm	10 6/7"	Height:	253 mm	10"	Height:	253 mm	10"
	Weight:	3200 gr.	7 1/9 lb	Weight:	3140 gr.	6 8/9 lb	Weight:	2494 gr.	5 1/2 lb	Weight:	2386 gr.	5 1/4 lb
EURO PALLET	Bill units/Pallet:	336		Bill units/Pallet:	432		Bill units/Pallet:	504		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:		
	Layers/Pallet:	7 104 sm	76 3/8"	Layers/Pallet:	6	71 1/4"	Layers/Pallet:	7 102 cm	75.2/5"	Layers/Pallet:	7 102 sm	75.2/5"
	Pallet height:	194 cm	10 318	Pallet height:	181 cm	/ 1 1/4	Pallet height:	192 cm	75 3/5"	Pallet height:	192 cm	75 3/5"
EAN	4 00332	2514	53	4 003322	2514	77	4 003322	2 2514	91	4 003322	2515	14

ADINA PRESTIGE



DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS

CHAMPAGNE FLUTE

CHAMPAGNE GLASS

ITEM	490 80 07 (49	0/07)		490 80 29 (49	0/29)	
	Height:	261 mm	10 2/7"	Height:	239 mm	9 2/5"
	Largest Ø:	57 mm	2 1/4"	Largest Ø:	71 mm	2 4/5"
	Capacity:	160 ml	5 5/8 oz	Capacity:	230 ml	8 1/9 oz
	Base Plate:	74 mm	3"	Base Plate:	74 mm	3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	360 mm	14 1/6"	Length:	332 mm	13 1/9"
DIMENSIONS	Width:	261 mm	10 2/7"	Width:	244 mm	9 3/5"
	Height:	285 mm	11 2/9"	Height:	249 mm	9 4/5"
	Weight:	2434 gr.	5 3/8 lb	Weight:	1989 gr.	4 2/5 lb
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	840	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	120	
	Layers/Pallet:	6		Layers/Pallet:	7	
	Pallet height:	187 cm	73 5/8"	Pallet height:	190 cm	74 4/5"
FAN				 		
EAN	4 003322	2515	38	4 003322	2515	52

ALLROUND









ALLROUND NO. 1

ALLROUND NO. 2

ALLROUND NO. 3

ITEM	429 80 31 (429	/31)		429 80 32 (429	9/32)		429 80 33 (429	9/33)	
	Height:	235 mm	9 1/4"	Height:	222 mm	8 3/4"	Height:	187 mm	7 1/3"
	Largest Ø:	89 mm	3 1/2"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	72 mm	2 5/6"
	Capacity:	535 ml	18 7/8 oz	Capacity:	430 ml	15 1/6 oz	Capacity:	300 ml	10 4/7 oz
	Di (DIII I)			D: (D:III):			D: (D!II):		
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	392 mm	15 3/7"	Length:	392 mm	15 3/7"	Length:	329 mm	13"
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	290 mm	11 3/7"	Width:	237 mm	9 1/3"
	Height:	258 mm	10 1/6"	Height:	258 mm	10 1/6"	Height:	213 mm	8 2/5"
	Weight:	2560 gr.	5,65 lb	Weight:	2380 gr.	5,25 lb	Weight:	1890 gr.	4,17 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	672 96 7 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	672 96 7 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 206 cm	81 1/9"
EAN									

4 003322 302339





CALIBRATION MARKS	Calibration CE/-/ 0,1l+0,2l	Item 429 88 32	







ARABESQUE











			BORDEAUX	GLASS		WHITE WINE	. GLASS		CHAMPAGN	IE GLASS	
ITEM 419 22 0	(419/00)		419 22 35 (419	/35)		419 22 02 (419	/02)		419 22 29 (419	9/29)	
Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"
Largest Ø:	112 mm	4 2/5"	Largest Ø:	104 mm	4"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	70 mm	2 3/4"
Capacity:	840 ml	29 5/8 oz	Capacity:	810 ml	28 4/7 oz	Capacity:	500 ml	17 2/3 oz	Capacity:	300 ml	10 4/7 oz
									Base Plate:	86 mm	3 2/5"
PACKAGING Pieces/Bill	nit: 1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
Bill units/N	P: 12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT Length:	_	_	Length:	_	_	Length:		_	Length:		_
DIMENSIONS Width:	_	_	Width:	_	_	Width:	_	_	Width:	_	_
Height:	_	_	Height:	_	_	Height:	_	_	Height:	_	_
Weight:	_	_	Weight:	_	_	Weight:	_	_	Weight:	_	-
			Treight.			Treigna.			Treigna.		
MASTER PACK Length:	480 mm	18 8/9"	Length:	480 mm	18 8/9"	Length:	376 mm	14 4/5"	Length:	376 mm	14 4/5"
DIMENSIONS Width:	361 mm	14 1/5"	Width:	361 mm	14 1/5"	Width:	283 mm	11 1/7"	Width:	283 mm	11 1/7"
Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"
Weight:	3200 gr	. 7,06 lb	Weight:	3200 gr.	7,06 lb	Weight:	2610 gr.	5,76 lb	Weight:	2370 gr.	5,23 lb
EURO PALLET Bill units/F	let: 288		Bill units/Pallet:	288		Bill units/Pallet:	576		Bill units/Pallet:	576	
L 80 X W 120 Bill units/L			Bill units/Layer:	48		Bill units/Layer:	96		Bill units/Layer:	96	
Layers/Pal			Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6	
Pallet heig	t: 193 cm	76"	Pallet height:	193 cm	76"	Pallet height:	193 cm	76"	Pallet height:	193 cm	76"
EAN II III I			 								11 11 11
 											
4 • 	3322 301	868	4 00332	2 3018	51	4 00332	2 3018	375	4 00332	2 3018	82







TUMBLER

ITEM	419 22 14 (480	/01)	
	Height:	112 mm	4 2/5"
	Largest Ø:	89 mm	3 1/2"
	Capacity:	460 ml	16 2/9 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:	_	_
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	388 mm	15 2/7"
DIMENSIONS	Width:	284 mm	
	Height:	125 mm	5"
	Weight:	1770 gr.	3,91 lb
EURO PALLET	Bill units/Pallet:	1440	
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet:		00#
	Pallet height:	203 cm	80"
EAN			
	4 00332	2 3018	899 II







AREVUE DU IS THERE A UNIVERSAL DEFRANCE WINE GLASS?

RVF tested a dozen commercial wine glasses, from major producers, in search of a tasting glass capable of revealing the qualities of any wine with the same precision.

Authentis 02 The most versatile

anufactured by Spiegelau, this crystal glass has great brilliance and is highly shock resistant due to its flexibility.

Slightly heavy to hold, it remain non-the-less, an ideal choice professionals and private consum - especially due to its guarantes of 10.000 dishwasher cycles wit out breakage.

This model is the big brother of the slightly smaller Expert Tasting glass, also from Spiegelau.

At tastings, this glass performs well with virtually all wines; though some sparkling wines lose some finesse of the bubbles. As for the whites; it was with a Burgundian Chardonnay where the glass won many votes, as it presented the wine with great cleanness, both on the nose and the palate. Its size is an asset for reds such as the North Rhone, placing fruit in the front not the alcohol. the alcohol.



Lead free crystal or crystalline 420 ml

Weight, grip and aesthetics: 8/10

The glass from the wines'perspective: 9/10

White Wines: ★★★ Red Wines : ★★★

Daily use (durability, dishwasher safety): 8/10

" The most versatile of all,

...in our eyes the perfect glass"



High performance at every occasion.



	BURGUNDY	GLASS		BORDEAUX	GLASS		RED WINE /	WATER (GLASS	WHITE WINI	GLASS	
ІТЕМ	440 80 00 (44 Height: Largest Ø: Capacity:	0/00) 226 mm 106 mm 700 ml	8 8/9" 4 1/6" 24 5/7 oz	440 80 35 (444 Height: Largest Ø: Capacity:	0/35) 232 mm 96 mm 650 ml	9 1/7" 3 7/9" 22 8/9 oz	440 80 01 (44 Height: Largest Ø: Capacity:	0/01) 218 mm 89 mm 480 ml	8 4/7" 3 1/2" 16 8/9 oz	440 80 02 (44 Height: Largest Ø: Capacity:	0/02) 210 mm 85 mm 420 ml	8 2/7" 3 1/3" 14 4/5 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 456 mm 334 mm 240 mm 3305 gr.	- - - 18" 13 1/7" 9 4/9" 7 2/7 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 455 mm 333 mm 240 mm 3184 gr.	- - - 17 8/9" 13 1/9" 9 4/9" 7 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 455 mm 333 mm 240 mm 2644 gr.	- - - 17 8/9" 13 1/9" 9 4/9" 5 5/6 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 386 mm 283 mm 222 mm 2450 gr.	- - - 15 1/5" 11 1/7" 8 3/4" 5 2/5 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768	76"
EAN	4 00332	2520	30	4 003322	1270	179	4 00332	1269	159	4 00332	1269	73

CALIBRATION		Calibration	Item
MARKS		CE/-/ 0,2I	440 82 01
1111 11110		CL/ / 0,21	440 02 01



	WHITE WINE	GLASS S	SMALL	TASTING GL	ASS		BLIND TAST	NG		CHAMPAGN	IE FLUTE	
ITEM	440 80 03 (44	0/03)		440 80 31 (44	0/31)		440 37 31 (44	0/31)		440 80 07 (44	0/07)	
	Height:	200 mm	7 7/8"	Height:	186 mm	7 1/3"	Height:	186 mm	7 1/3"	Height:	225 mm	8 6/7"
	Largest Ø:	81 mm	3 1/5"	Largest Ø:	77 mm	3"	Largest Ø:	77 mm	3"	Largest Ø:	55 mm	2 1/6"
	Capacity:	360 ml	12 5/7 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	190 ml	6 5/7 oz
										Base Plate:	72 mm	2 5/6"
PACKAGING	Pieces/Bill unit:	1										
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
DILLUMIT	Lanash.			Lavada			1			1		
BILL UNIT DIMENSIONS	Length:	-	-									
	Width:	-	-									
	Height:	-	-									
	Weight:	-	-									
MASTER PACK	Length:	409 mm	16 1/9"	Length:	409 mm	16 1/9"	Length:	408 mm	16 1/9"	Length:	334 mm	13 1/7"
DIMENSIONS	Width:	300 mm	11 4/5"	Width:	300 mm	11 4/5"	Width:	299 mm	11 7/9"	Width:	243 mm	9 4/7"
	Height:	206 mm	8 1/9"	Height:	206 mm	8 1/9"	Height:	206 mm	8 1/9"	Height:	253 mm	10"
	Weight:	2224 gr.	4 8/9 lb	Weight:	2230 gr.	4 8/9 lb	Weight:	2230 gr.	4 8/9 lb	Weight:	2393 gr.	5 2/7 lb
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	840	
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	120	
	Layers/Pallet:	9		Layers/Pallet:	9		Layers/Pallet:	9		Layers/Pallet:	7	
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	190 cm	74 4/5"
EAN												.
EAIN												
	4 00332		94	4 003323	1270	 55	4)	18	4	1269	 97
	4 00002		٠.	4 000022	. ,210		4 00002			4 00002	1203	



CHAMPAGNE GLASS

DIGESTIVE

ITEM	440 80 29 (44	0/29)		440 80 30 (44	0/30)	
	Height:	220 mm	8 2/3"	Height:	188 mm	7 2/5"
	Largest Ø:	70 mm	2 3/4"	Largest Ø:	62 mm	2 4/9"
	Capacity:	270 ml	9 1/2 oz	Capacity:	170 ml	6 oz
	Base Plate:	72 mm	2 5/6"	Base Plate:	64 mm	2 1/2"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	_	_
	Height:	_	_	Height:	_	_
	Weight:	-	_	Weight:	-	_
MASTER PACK	Length:	342 mm	13 1/2"	Length:	332 mm	13 1/9"
DIMENSIONS	Width:	250 mm	9 5/6"	Width:	244 mm	9 3/5"
	Height:	231 mm	9"	Height:	214 mm	8 3/7"
	Weight:	2170 gr.	4 4/5 lb	Weight:	1827 gr.	4 lb
EURO PALLET	Bill units/Pallet:	960		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	120	
	Layers/Pallet:	8		Layers/Pallet:	9	
	Pallet height:	201 cm	79 1/8"	Pallet height:	208 cm	81 8/9"
EAN	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1					
EAN						
	4 00333	1270	 	4 00332	2520	
	4 00002	1210	٠.	4 000022	2020.	J

Calibration Item CE/-/ 0,11 440 81 29



DECANTER 1,0L

DECANTER 1,5L

ITEM	724 02 57 (72	4/57)		724 00 59 (72	4/59)	
	Height:	295 mm	11 5/8"	Height:	318 mm	12 1/2"
	Largest Ø:	228 mm	9"	Largest Ø:	245 mm	9 2/3"
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	1		Bill units/MP:	-	
BILL UNIT DIMENSIONS	Length:	236 mm	9 2/7"	Length:	257 mm	10 1/9"
DIMENSIONS	Width:	236 mm	9 2/7"	Width:	257 mm	10 1/9"
	Height:	312 mm	12 2/7"	Height:	340 mm	13 3/8"
	Weight:	1227 gr.	2 5/7 lb	Weight:	1108 gr.	2 4/9 lb
MASTER PACK DIMENSIONS	Length:	240 mm	9 4/9"	Length:	-	-
DIMENSIONS	Width:	240 mm	9 4/9"	Width:	-	-
	Height:	320 mm	12 3/5"	Height:	-	-
	Weight:	1457 gr.	3 2/9 lb	Weight:	-	-
FUDO DALIET	Bill units/Pallet:	75		Bill units/Pallet:	60	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	75 15		Bill units/Pallet: Bill units/Layer:	60 12	
	Layers/Pallet:	5		Layers/Pallet:	5	
	Pallet height:	175 cm	68 8/9"	Pallet height:	185 cm	72 5/6"
	_			-		
EAN						
	4 ^{II} 003322	1097	92	4 ^{II} 003322	0872	50"





AUTHENTIS CASUAL









ALL PURPOSE TUMBLER XL

ALL PURPOSE TUMBLER XXL ALL PURPOSE TUMBLER L

ALL PURPOSE TUMBLER M

ITEM	480 80 00 (48)	0/00)		480 80 35 (48)	0/35)		480 80 01 (48)	0/01)		480 80 02 (48	0/02)	
	Height:	119 mm	4 2/3"	Height:	129 mm	5 1/9"	Height:	112 mm	4 2/5"	Height:	109 mm	4 2/7"
	Largest Ø:	103 mm	4"	Largest Ø:	96 mm	3 7/9"	Largest Ø:	89 mm	3 1/2"	Largest Ø:	85 mm	3 1/3"
	Capacity:	625 ml	22 oz	Capacity:	630 ml	22 2/9 oz	Capacity:	460 ml	16 2/9 oz	Capacity:	420 ml	14 4/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	420 mm	16 5/9"	Length:	416 mm	16 3/8"	Length:	388 mm	15 2/7"	Length:	388 mm	15 2/7"
DIMENSIONS	Width:	317 mm	12 1/2"	Width:	310 mm	12 1/5"	Width:	284 mm	11 1/6"	Width:	284 mm	11 1/6"
	Height:	172 mm	6 7/9"	Height:	148 mm	5 5/6"	Height:	125 mm	4 8/9"	Height:	125 mm	4 8/9"
	Weight:	1990 gr.	4 2/5 lb	Weight:	2010 gr.	4 4/9 lb	Weight:	1770 gr.	3 8/9 lb	Weight:	1613 gr.	3 5/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	660 60 11		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	936 72 13		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1440 96 15		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1440 96 15	
	Pallet height:	204 cm	80 1/3"	Pallet height:	207 cm	81 1/2"	Pallet height:	203 cm	79 8/9"	Pallet height:	203 cm	79 8/9"
EAN	4 003322	12765		4 003322	1278	71	4 003322	1278	57	4 003322	1276	35





CRAFT BEER GLASSES TASTING APPROVED!



The Spiegelau Craft Beer Glasses have been approved by an expert tasting panel of master brewers and industry professionals. Focusing on beer enjoyment, members of the tasting workshop tested multiple glass shapes to find the best glass for the styles IPA (India Pale Ale), Stout, American Wheat Beer, Barrel Aged Beer and Pils. In the experts' opinion, the custom-shaped glasses successfully deliver the complexity of aromas on the nose while demonstrating the optimum beer texture, balance and flavor intensity on the palate.

Staying faithful to the spirit of Bavarian artisan craftsmanship, we have created these unique, functional glasses to bring out the best in complex craft beers. Like our expert tasting panel, we believe that craft beers deserve crafted glasses. Cheers! For their functional and innovative product design the Spiegelau Craft Beer Glasses have been awarded the renowned Red Dot Award in 2015.





BENEFITS OF THE RIGHT SHAPE AND PREMIUM MATERIAL



Crisp, clean delivery in every sip

MOUTH OPENING:

Wide mouth allows drinker to "nose" the beer comfortably for hightened aroma and delivers beer evenly across palate to enhance mouthfeel and harmony of sweetness and acidity

BOWL:

Slender, bowed shape amplifies hops aroma

THIN WALLS:

Maintains proper beer temperature longer

REFRESHER:

Wave-like ridges aerate beer into and out of the glass to balance flavors as you drink





CRAFT BEER GLASSES















	IPA GLASS			STOUT GLAS	SS		AMERICAN WITBIER	WHEAT I	BEER/	BARREL AGE	D BEER	
ITEM	499 80 52 (49	9/52)		499 80 51 (49	9/51)		499 80 53 (49	9/53)		499 80 21 (49	9/21)	
	Height:	186 mm	7 1/3"	Height:	180 mm	7 1/9"	Height:	170 mm	6 5/7"	Height:	175 mm	6 8/9"
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	86 mm	3 3/8"	Largest Ø:	95 mm	3 3/4"	Largest Ø:	90 mm	3 5/9"
	Capacity:	540 ml	19 oz	Capacity:	600 ml	21 1/6 oz	Capacity:	750 ml	26 4/9 oz	Capacity:	480 ml	16 8/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		_	Length:		_	Length:			Length:		
DIMENSIONS	Width:			Width:			Width:			Width:		
	Height:			Height:	_		Height:			Height:	_	
	Weight:	_	_	Weight:	_	_	Weight:	_	_	Weight:	_	_
	Weight.			vveigite.			VVeigne			weight.		
MASTER PACK	Length:	408 mm	16 1/9"	Length:	399 mm	15 5/7"	Length:	408 mm	16 1/9"	Length:	412 mm	16 2/9"
DIMENSIONS	Width:	299 mm	11 7/9"	Width:	298 mm	11 5/7"	Width:	299 mm	11 7/9"	Width:	304 mm	12"
	Height:	209 mm	8 2/9"	Height:	219 mm	8 5/8"	Height:	209 mm	8 2/9"	Height:	208 mm	8 1/5"
	Weight:	2470 gr.	5 4/9 lb	Weight:	2730 gr.	6 lb	Weight:	2530 gr.	5 4/7 lb	Weight:	2550 gr.	5 5/8 lb
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	648	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	72	
	Layers/Pallet:	9	70.1/2#	Layers/Pallet:	9	70.4/2#	Layers/Pallet:	9	70.1/2#	Layers/Pallet:	9	70.4/2#
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"
EAN	4 00332	25271	9	4 003322	2526	i96	4 00332	2 2535	570	4 003322	2 2 2 2 2 2 2 2 2 2	85 85

BEER CLASSICS



	BEER TULIP			LAGER			HEFEWEIZEN	I GLASS		PILSNER 0,3	3L	
ITEM	499 80 24 (49	9/24)		499 80 54 (49	9/54)		499 80 55 (49	9/55)		499 80 50 (49	9/50)	
	Height:	155 mm	6 1/9"	Height:	180 mm	7 1/9"	Height:	238 mm	9 3/8"	Height:	220 mm	8 2/3"
	Largest Ø:	90 mm	3 5/9"	Largest Ø:	82 mm	3 2/9"	Largest Ø:	81 mm	3 1/5"	Largest Ø:	64 mm	2 1/2"
	Capacity:	475 ml	16 3/4 oz	Capacity:	630 ml	22 2/9 oz	Capacity:	700 ml	24 5/7 oz	Capacity:	425 ml	15 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	-	-	Width:	-	-	Width:		_	Width:	-	_
	Height:	-	-	Height:	_	-	Height:	_	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
							-					
MASTER PACK DIMENSIONS	Length:	419 mm	16 1/2"	Length:	412 mm	16 2/9"	Length:	351 mm	13 5/6"	Length:	331 mm	13"
DIMIENSIONS	Width:	317 mm	12 1/2"	Width:	304 mm	12"	Width:	262 mm	10 1/3"	Width:	247 mm	9 5/7"
	Height:	172 mm	6 7/9"	Height:	208 mm	8 1/5"	Height:	287 mm	11 2/7"	Height:	238 mm	9 3/8"
	Weight:	2560 gr.	5 2/3 lb	Weight:	3210 gr.	7 1/9 lb	Weight:	3470 gr.	7 2/3 lb	Weight:	2558 gr.	5 2/3 lb
EURO PALLET	Bill units/Pallet:	660		Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	960	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	72		Bill units/Layer:	108		Bill units/Layer:	120	
	Layers/Pallet:	11	76#	Layers/Pallet:	9	70.4/2//	Layers/Pallet:	6	72.510#	Layers/Pallet:	8	70.4/0#
	Pallet height:	193 cm	76"	Pallet height:	202 cm	79 1/2"	Pallet height:	187 cm	73 5/8"	Pallet height:	201 cm	79 1/8"
EAN												
	4 003322	2527	71"	4 003322	2528	18	4 00332	2528	32	4 00332	25279	95

BEER CLASSICS







	BEER MUG (FRANZISKUS	-		BEER MUG (GERMANIA),3L		BEER MUG (GERMANIA),5L	
ITEM	804 01 54 (80	4/54)		720 01 52 (72	0/52)		720 01 54 (720	0/54)	
	Height:	164 mm	6 4/9"	Height:	110 mm	4 1/3"	Height:	124 mm	4 8/9"
	Largest Ø:	97 mm	3 5/6"	Largest Ø:	78 mm	3 1/9"	Largest Ø:	87 mm	3 3/7"
	Capacity:	500 ml	17 5/8 oz	Capacity:	300 ml	10 4/7 oz	Capacity:	500 ml	17 5/8 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	-		Bill units/MP:	-		Bill units/MP:	-	
DILL LINUT		422	F 2/0//		430	F 4/0#		120	5 2/7//
BILL UNIT DIMENSIONS	Length:	133 mm	5 2/9"	Length:	130 mm	5 1/9"	Length:	138 mm	5 3/7"
	Width:	107 mm	4 2/9"	Width:	130 mm	5 1/9"	Width:	138 mm	5 3/7"
	Height:	177 mm	7"	Height:	130 mm	5 1/9"	Height:	148 mm	5 5/6"
	Weight:	667 gr.	1 4/9 lb	Weight:	563 gr.	1 1/4 lb	Weight:	650 gr.	1 3/7 lb
MASTER PACK	Length:		_	Length:	_	_	Length:		_
DIMENSIONS	Width:	_	_	Width:	_	_	Width:	_	_
	Height:		-	Height:			Height:		
	Weight:		-	Weight:			Weight:		
	vveignt.			vveigitt.		_	weight.		
EURO PALLET	Bill units/Pallet:	594		Bill units/Pallet:	702		Bill units/Pallet:	480	
L 80 X W 120	Bill units/Layer:	66		Bill units/Layer:	54		Bill units/Layer:	40	
	Layers/Pallet:	9		Layers/Pallet:	13		Layers/Pallet:	12	
	Pallet height:	175 cm	68 8/9"	Pallet height:	184 cm	72 4/9"	Pallet height:	193 cm	76"
EAN	4 003322	0167	717	4 003322	0152	39	4 003322	0152	253



CLASSIC BAR



	LONGDRINK			MIXDRINK			SOFTDRINK			LATTE MAC	CHIATO	
ITEM	900 80 12 (90 Height: Largest Ø: Capacity:	155 mm 69 mm	6 1/9" 2 5/7" 12 5/7 oz	900 80 09 (900 Height: Largest Ø: Capacity:	0/09) 135 mm 72 mm 345 ml	5 1/3" 2 5/6" 12 1/6 oz	900 80 14 (900 Height: Largest Ø: Capacity:	0/14) 117 mm 71 mm 285 ml	4 3/5" 2 4/5" 10 oz	900 36 14 (900 Height: Largest Ø: Capacity:	0/14) 117 mm 71 mm 285 ml	4 3/5" 2 4/5" 10 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	345 mm 258 mm 186 mm 3478 gr.	13 4/7" 10 1/6" 7 1/3" 7 2/3 lb	Length: Width: Height: Weight:	348 mm 254 mm 159 mm 3275 gr.	13 5/7" 10" 6 1/4" 7 2/9 lb	Length: Width: Height: Weight:	348 mm 254 mm 159 mm 3155 gr.	13 5/7" 10" 6 1/4" 7 lb	Length: Width: Height: Weight:	348 mm 254 mm 159 mm 3155 gr.	13 5/7" 10" 6 1/4" 7 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 108 10 201 cm	79 1/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	648 108 6 111 cm	43 5/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	648 108 6 111 cm	43 5/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	648 108 6 111 cm	43 5/7"
EAN	4 003322	1275	98	4 003322	2528	94	4 003322	2529		4 003322	25353	32

CLASSIC BAR

designed by ernesto **LECHTHALER**







SHOT

DISCONTINUED 2022 / AS LONG AS STOCK LASTS

MINIDRINK	TUMBLER

ITEM	900 80 46 (90	0/46)		900 80 15 (90	0/15)		900 80 20 (90	0/20)	
	Height:	112 mm	4 2/5"	Height:	94 mm	3 5/7"	Height:	83 mm	3 2/7"
	Largest Ø:	60 mm	2 3/8"	Largest Ø:	80 mm	3 1/7"	Largest Ø:	42 mm	1 2/3"
	Capacity:	180 ml	6 1/3 oz	Capacity:	280 ml	9 7/8 oz	Capacity:	55 ml	1 8/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:		_	Width:	_	_
	Height:	_	_	Height:	_	_	Height:	_	_
	Weight:		_	Weight:	_		Weight:	_	_
	weight.	-	-	weight.	-	-	weight.	-	-
MASTER PACK	Length:	348 mm	13 5/7"	Length:	371 mm	14 3/5"	Length:	207 mm	8 1/7"
DIMENSIONS	Width:	254 mm	10"	Width:	272 mm	10 5/7"	Width:	153 mm	6"
	Height:	159 mm	6 1/4"	Height:	108 mm	4 1/4"	Height:	103 mm	4"
	Weight:	2255 gr.	5 lb	Weight:	3745 gr.	8 1/4 lb	Weight:	1194 gr.	2 5/8 lb
EURO PALLET	Bill units/Pallet:	1296		Bill units/Pallet:	864		Bill units/Pallet:	5616	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	96		Bill units/Layer:	312	
	Layers/Pallet:	12		Layers/Pallet:	9		Layers/Pallet:	18	
	Pallet height:	206 cm	81 1/9"	Pallet height:	113 cm	44 1/2"	Pallet height:	200 cm	78 3/4"
FAN									
EAN									
	4 003322	2529	 79	4 003322	2529:	 31	4 00332	2529 2529	 55

DISCONTINUED 2022 / AS LONG AS STOCK LASTS

CALIBRATION		Calibration	Item
MARKS		CE/-/ 4 cl	900 91 20

CLASSIC BAR



CARAFE 1,0L

ITEM	900 80 58 (90)	2/58)	
	Height:	260 mm	10 2/9"
	Largest Ø:	97 mm	3 5/6"
	Capacity:	1100 ml	38 4/5 oz
PACKAGING	Pieces/Bill unit:	1	
TACKAGING	Bill units/MP:	12	
	Jiii diiits/iiii i		
BILL UNIT	Length:	-	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	427 mm	16 4/5"
DIMENSIONS	Width:	320 mm	12 3/5"
	Height:	289 mm	11 3/8"
	Weight:	7560 gr.	16 2/3 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:		
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet: Pallet height:	-	74"
	r unce neight.	100 (111	74
EAN		. 	
	4 00332	2 2868	306
	I		



CLUB



	HIGHBALL			SOFTDRINK			DOUBLE OLI) FASHIO	NED	SINGLE OLD	FASHIO	NED
	l <i></i>											
ITEM	266 01 13 (26	,		266 01 14 (26	,		266 01 16 (26	,		266 01 15 (26	,	
	Height:	146 mm	5 3/4"	Height:	117 mm	4 3/5"	Height:	94 mm	3 5/7"	Height:	90 mm	3 5/9"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"	Largest Ø:	86 mm	3 3/8"	Largest Ø:	78 mm	3 1/9"
	Capacity:	350 ml	12 1/3 oz	Capacity:	290 ml	10 2/9 oz	Capacity:	370 ml	13 oz	Capacity:	290 ml	10 2/9 oz
D. CV. CIV.C	D: (D:II :	4		D: (D:II :			D: (D:II :			D: /D:II :	4	
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
	BIII UTIILS/IVIP:	12		BIII UIII(S/IVIP:	12		BIII UIIILS/IVIP:	12		BIII UIIILS/IVIP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	354 mm	13 8/9"	Length:	313 mm	12 1/3"	Length:	398 mm	15 2/3"	Length:	398 mm	15 2/3"
DIMENSIONS	Width:	266 mm	10 4/9"	Width:	243 mm	9 4/7"	Width:	296 mm	11 2/3"	Width:	296 mm	11 2/3"
	Height:	197 mm	7 3/4"	Height:	146 mm	5 3/4"	Height:	133 mm	5 2/9"	Height:	133 mm	5 2/9"
	Weight:	4615 gr.	10 1/5 lb	Weight:	3762 gr.	8 2/7 lb	Weight:	4162 gr.	9 1/5 lb	Weight:	3442 gr.	7 3/5 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	972 108 9		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1440 120 12		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1344 96 14		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1152 96 12	
	Pallet height:	193 cm	76"	Pallet height:	190 cm	74 4/5"	Pallet height:	201 cm	79 1/8"	Pallet height:	173 cm	68 1/9"
EAN	4 003322	2433		4 003322	2174	11	4 003322	2 2173	98	4 003322	2432	74





DEFINITION







	BURGUNDY	GLASS		BORDEAUX	GLASS		UNIVERSAL	GLASS		WHITE WINE	GLASS	
ITEM	135 01 00 (135	5/00)		135 01 35 (135	/35)		135 01 01 (135	5/01)		135 01 02 (135	5/02)	
	Height:	235 mm	9 1/4"	Height:	243 mm	9 4/7"	Height:	237 mm	9 1/3"	Height:	230 mm	9"
	Largest Ø:	125 mm	5"	Largest Ø:	108 mm	4 1/4"	Largest Ø:	91 mm	3 4/7"	Largest Ø:	82 mm	3 2/9"
	Capacity:	960 ml	33 6/7 oz	Capacity:	750 ml	26 1/2 oz	Capacity:	550 ml	19 2/5 oz	Capacity:	430 ml	15 1/6 oz
							Base Plate:	92 mm	3 5/8"	Base Plate:	86 mm	3 2/5"
PACKAGING	Pieces/Bill unit:	6		Pieces/Bill unit:	6		Pieces/Bill unit:	6		Pieces/Bill unit:	6	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	398 mm	15 2/3"	Length:	359 mm	14 1/7"	Length:	308 mm	12 1/8"	Length:	302 mm	11 8/9"
DIMENSIONS	Width:	268 mm	10 5/9"	Width:	242 mm	9 1/2"	Width:	208 mm	8 1/5"	Width:	204 mm	8"
	Height:	276 mm	10 6/7"	Height:	268 mm	10 5/9"	Height:	263 mm	10 1/3"	Height:	261 mm	10 2/7"
	Weight:	1298 gr.	2,87 lb	Weight:	1322 gr.	2,92 lb	Weight:	1223 gr.	2,7 lb	Weight:	915 gr.	2,02 lb
MASTER PACK DIMENSIONS	Length:	550 mm	21 2/3"	Length:	498 mm	19 3/5"	Length:	430 mm	17"	Length:	430 mm	17"
DIMENSIONS	Width:	412 mm	16 2/9"	Width:	374 mm	14 5/7"	Width:	322 mm	12 2/3"	Width:	322 mm	12 2/3"
	Height:	300 mm	11 4/5"	Height:	292 mm	11 1/2"	Height:	287 mm	11 2/7"	Height:	287 mm	11 2/7"
	Weight:	3316 gr.	7,32 lb	Weight:	3313 gr.	7,31 lb	Weight:	2974 gr.	6,57 lb	Weight:	2358 gr.	5,21 lb
EURO PALLET	Bill units/Pallet:	144		Bill units/Pallet:	288		Bill units/Pallet:	432		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	48		Bill units/Layer:			Bill units/Layer:		
	Layers/Pallet:	6	76 7/0"	Layers/Pallet:	6	744/5"	Layers/Pallet:	6	72.5/0#	Layers/Pallet:	6	72.5/0#
	Pallet height:	195 cm	76 7/9"	Pallet height:	190 cm	74 4/5"	Pallet height:	187 cm	73 5/8"	Pallet height:	187 cm	73 5/8"
EAN			II II I II						HIII			
	4 00332	2 2983	335 II	4 00332	2 298 ²	106	4 00332	2 298 ²	120	4 00332	2 1 3026	67 ^{II}

CALIBRATION		Calibration	Item	
MARKS		CE/-/ 0,2I	135 82 01	

DEFINITION



CHAMPAGNE GLASS

DIGESTIVE

WINE CARAFE
WITH STOPPER 1,0L

ITEM	135 01 29 (135	/29)		135 01 26 (135	/26)		135 01 57 (135	/57)	
	Height:	242 mm	9 1/2"	Height:	218 mm	8 4/7"	Height:	272 mm	10 5/7"
	Largest Ø:	70 mm	2 3/4"	Largest Ø:	59 mm	2 1/3"	Largest Ø:	151 mm	6"
	Capacity:	250 ml	8 5/6 oz	Capacity:	130 ml	4 3/5 oz	Capacity:	1000 ml	35 2/7 oz
	Base Plate:	80 mm	3 1/7"	Base Plate:	72 mm	2 5/6"			
PACKAGING	Pieces/Bill unit:	6		Pieces/Bill unit:	6		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	1	
BILL UNIT	Length:	293 mm	11 1/2"	Length:	287 mm	11 2/7"	Length:	156 mm	6 1/7"
DIMENSIONS	Width:	198 mm	7 4/5"	Width:	194 mm	7 2/3"	Width:	156 mm	6 1/7"
	Height:	263 mm	10 1/3"	Height:	248 mm	9 3/4"	Height:	291 mm	11 1/2"
	Weight:	976 gr.	2,16 lb	Weight:	740 gr.	1,63 lb	Weight:	768 gr.	1,70 lb
MASTER PACK	Length:	410 mm	16 1/7"	Length:	410 mm	16 1/7"	Length:	161 mm	6 1/3"
DIMENSIONS	Width:	307 mm	12"	Width:	307 mm	12 1/9"	Width:	161 mm	6 1/3"
	Height:	287 mm	11 2/7"	Height:	287 mm	11 2/7"	Height:	290 mm	11 3/7"
	Weight:	2442 gr.	5,39 lb	Weight:	1970 gr.	4,35 lb	Weight:	858 gr.	1,89 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	432		Bill units/Pallet:	432		Bill units/Pallet:	168	
2 00 X W 120	Bill units/Layer: Layers/Pallet:	72 6		Bill units/Layer: Layers/Pallet:	72 6		Bill units/Layer: Layers/Pallet:	28 6	
	Pallet height:	187 cm	73 5/8"	Pallet height:	187 cm	73 5/8"	Pallet height:	189 cm	74 2/5"
EAN	(
LAW	4 00332	20091		4 00332	3026	 	4 00332	2 3039	002





ELEGANCE





TUMBLER

LONGDRINK

ITEM	275 80 16 (27	5/16)		275 80 12 (27	5/12)	
	Height:	102 mm	4"	Height:	151 mm	6"
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	77 mm	3"
	Capacity:	345 ml	12 1/6 oz	Capacity:	445 ml	15 5/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	398 mm	15 2/3"	Length:	354 mm	13 8/9"
DIMENSIONS	Width:	296 mm	11 2/3"	Width:	266 mm	10 4/9"
	Height:	133 mm	5 2/9"	Height:	197 mm	7 3/4"
	Weight:	4522 gr.	10 lb	Weight:	5910 gr.	13 lb
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	108	
	Layers/Pallet:	7		Layers/Pallet:	4	
	Pallet height:	109 cm	42 8/9"	Pallet height:	94 cm	37"
EAN	4 00332	2 2868	313	4 00332	2 2868	320 B







FESTIVAL









	BURGUNDY	GLASS		BORDEAUX	GLASS		WHITE WINE	GLASS		WHITE WINE		
ITEM	402 80 00 (40	2/00)		402 80 35 (40)	2/35)		402 80 32 (40	2/32)		402 80 31 (40)	2/31)	
	Height:	214 mm	8 3/7"	Height:	214 mm	8 3/7"	Height:	203 mm	8"	Height:	193 mm	7 3/5"
	Largest Ø:	101 mm	4"	Largest Ø:	88 mm	3 4/9"	Largest Ø:	81 mm	3 1/5"	Largest Ø:	74 mm	2 8/9"
	Capacity:	640 ml	22 4/7 oz	Capacity:	500 ml	17 5/8 oz	Capacity:	380 ml	13 2/5 oz	Capacity:	285 ml	10 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	445 mm	17 1/2"	Length:	384 mm	15 1/9"	Length:	384 mm	15 1/9"	Length:	329 mm	13"
DIMENSIONS	Width:	334 mm	13 1/7"	Width:	281 mm	11 1/9"	Width:	281 mm	11 1/9"	Width:	237 mm	9 1/3"
	Height:	240 mm	9 4/9"	Height:	222 mm	8 3/4"	Height:	222 mm	8 3/4"	Height:	217 mm	8 5/9"
	Weight:	3070 gr.	6 7/9 lb	Weight:	2858 gr.	6 2/7 lb	Weight:	2450 gr.	5 2/5 lb	Weight:	2319 gr.	5 1/8 lb
	3	3		J	3		3	3		J	3	
EURO PALLET	Bill units/Pallet:			Bill units/Pallet:	768		Bill units/Pallet:	768		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	120	
	Layers/Pallet:	8 207 cm	81 1/2"	Layers/Pallet:	8 193 cm	76"	Layers/Pallet: Pallet height:	8 193 cm	76"	Layers/Pallet:	9 208 cm	81 8/9"
	Pallet height:	207 (111	01 1/2	Pallet height:	193 (111	70	Pallet fleight.	193 (111	70	Pallet height:	208 CIII	81 8/9
EAN	4 003322	2516	13	4 003322	1274	51	4 00332	2514	39	4 003322	1274	37

CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2l	402 82 35	CE/-/ 0,2l	402 82 32	CE/-/ 0,1l	402 81 31

FESTIVAL



	RED WINE /	WATER (GLASS	WHITE WINE	GLASS		WHITE WINE	GLASS	SMALL	CHAMPAGN	IE FLUTE	
ITEM	402 80 01 (40	2/01)	1	402 80 02 (40)	2/02)	1	402 80 03 (40	2/03)		402 80 07 (40	2/07)	
	Height: Largest Ø: Capacity:	198 mm 88 mm 400 ml	7 4/5" 3 4/9" 14 1/9 oz	Height: Largest Ø: Capacity:	191 mm 84 mm 352 ml	7 1/2" 3 2/7" 12 3/7 oz	Height: Largest Ø: Capacity:	184 mm 78 mm 304 ml	7 1/4" 3 1/9" 10 5/7 oz	Height: Largest Ø: Capacity: Base Plate:	224 mm 53 mm 170 ml 72 mm	8 5/6" 2 1/9" 6 oz 2 5/6"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	- - -		Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	384 mm 281 mm 222 mm 2690 gr.	15 1/9" 11 1/9" 8 3/4" 5 8/9 lb	Length: Width: Height: Weight:	384 mm 281 mm 222 mm 2654 gr.	15 1/9" 11 1/9" 8 3/4" 5 6/7 lb	Length: Width: Height: Weight:	384 mm 281 mm 222 mm 2370 gr.	15 1/9" 11 1/9" 8 3/4" 5 2/9 lb	Length: Width: Height: Weight:	340 mm 250 mm 235 mm 1972 gr.	13 3/8" 9 5/6" 9 1/4" 4 1/3 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 203 cm	79 8/9"
EAN	4 00332	1273	52	4 00332	1273	76	4 00333	2491	53	4 00333	2 12730	

CALIBRATION MARKS	Calibration Item CE/-/ 0,2I 402 82 01	Calibration Item CE/-/ 0,2l 402 82 02	Calibration Item CE/-/ 0,11 402 81 07

FESTIVAL









	MINERAL W	ATER GLA	ASS	LONGDRINK			TUMBLER			BEER TULIP		
ITEM	402 80 11 (40)	8/11)		402 80 12 (456	5/12)		402 80 16 (45	6/16)		402 80 24 (40)	8/24)	
	Height:	137 mm	5 2/5"	Height:	156 mm	6 1/7"	Height:	85 mm	3 1/3"	Height:	162 mm	6 3/8"
	Largest Ø:	71 mm	2 4/5"	Largest Ø:	68 mm	2 2/3"	Largest Ø:	84 mm	3 2/7"	Largest Ø:	77 mm	3"
	Capacity:	275 ml	9 5/7 oz	Capacity:	400 ml	14 1/9 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	400 ml	14 1/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	348 mm	13 5/7"	Length:	352 mm	13 6/7"	Length:	371 mm	14 3/5"	Length:	352 mm	13 6/7"
DIMENSIONS	Width:	254 mm	10"	Width:	258 mm	10 1/6"	Width:	272 mm	10 5/7"	Width:	258 mm	10 1/6"
	Height:	159 mm	6 1/4"	Height:	186 mm	7 1/3"	Height:	108 mm	4 1/4"	Height:	186 mm	7 1/3"
	Weight:	1958 gr.	4 1/3 lb	Weight:	2560 gr.	5 2/3 lb	Weight:	2886 gr.	6 3/8 lb	Weight:	2200 gr.	4 6/7 lb
			,.		g	,					9	
EURO PALLET	Bill units/Pallet:	1296		Bill units/Pallet:	1080		Bill units/Pallet:	864		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	108		Bill units/Layer:	96		Bill units/Layer:	108	
	Layers/Pallet:	12	01 1/0"	Layers/Pallet:	10	70.1/0#	Layers/Pallet:	9	44.1/2#	Layers/Pallet:	10	70.4/0#
	Pallet height:	206 cm	81 1/9"	Pallet height:	201 cm	79 1/8"	Pallet height:	113 cm	44 1/2"	Pallet height:	201 cm	79 1/8"
EAN									111111			
	4 003322		 32	4 003322		 37	4 1 1 1 1 1 1 1 1 1	2516 2516	 51	4 003322	1 11 11 1274	 75
					_							





GIN & TONIC



GIN & TONIC GLASS

ITEM	439 80 39 (43	9/39)	
	Height:	195 mm	7 2/3"
	Largest Ø:	106 mm	4 1/6"
	Capacity:	630 ml	22 2/9 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:	_	_
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	448 mm	17 5/8"
DIMENSIONS	Width:	334 mm	13 1/7"
	Height:	209 mm	8 2/9"
	Weight:	2830 gr.	6 1/4 lb
EURO PALLET	Bill units/Pallet:	540	
L 80 X W 120	Bill units/Layer:	60	
	Layers/Pallet:	9	70.010#
	Pallet height:	203 cm	79 8/9"
EAN			
	4 003322		



GIN TONIC



GIN TONIC GLASS

ITEM	481 80 00 (481	/00)	
	Height:	119 mm	4 2/3"
	Largest Ø:	103 mm	4"
	Capacity:	625 ml	22 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
DILLUMIT	l a saab.		
BILL UNIT DIMENSIONS	Length:	-	-
	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	420 mm	16 5/9"
DIMENSIONS	Width:	317 mm	
	Height:	172 mm	
	Weight:	1990 gr.	
	g	.550 g	.,55 .5
EURO PALLET	Bill units/Pallet:	660	
L 80 X W 120	Bill units/Layer:	60	
	Layers/Pallet:		
	Pallet height:	204 cm	80 1/3"
EAN			I III II
			
	4 00332		⊪∥ 96
	. 00002	000	



GRAND PALAIS EXQUISIT

handmade / mouthblown



	BURGUNDY	GLASS		BORDEAUX	GLASS		RED WINE/W	VATER		WHITE WINE	GLASS	
ITEM	159 01 00 (15) Height: Largest Ø: Capacity:	9/00) 230 mm 105 mm 710 ml	9" 4 1/7" 25 oz	159 01 35 (15) Height: Largest Ø: Capacity:	9/35) 239 mm 94 mm 620 ml	9 2/5" 3 5/7" 21 7/8 oz	159 01 01 (15 Height: Largest Ø: Capacity:	9/01) 237 mm 84 mm 425 ml	9 1/3" 3 2/7" 15 oz	159 01 02 (15 Height: Largest Ø: Capacity:	9/02) 224 mm 78 mm 340 ml	8 5/6" 3 1/9" 12 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	-		Length: Width: Height: Weight:	-	
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	330 mm 230 mm 240 mm 1100 gr.	13" 9" 9 4/9" 2,43 lb	Length: Width: Height: Weight:	300 mm 202 mm 260 mm 1000 gr.	11 4/5" 8" 10 2/9" 2,21 lb	Length: Width: Height: Weight:	300 mm 206 mm 260 mm 845 gr.	11 4/5" 8 1/9" 10 2/9" 1,87 lb	Length: Width: Height: Weight:	300 mm 202 mm 260 mm 1004 gr.	11 4/5" 8" 10 2/9" 2,22 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	528 66 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	546 78 7 197 cm	77 5/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	546 78 7 198 cm	78"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	546 78 7 197 cm	77 5/9"
EAN	4 003322	2 06417		4 003322	0641	90	4 003322	2 0642	13	4 003322	2 06423	37

GRAND PALAIS EXQUISIT

handmade / mouthblown



	CHAMPAGN	E GLASS		SPIRIT			DIGESTIVE		
ITEM	159 01 29 (159	9/29)		159 01 26 (15	9/26)		159 01 30 (15	9/30)	
	Height:	238 mm	9 3/8"	Height:	214 mm	8 3/7"	Height:	196 mm	7 5/7"
	Largest Ø:	66 mm	2 3/5"	Largest Ø:	42 mm	1 2/3"	Largest Ø:	62 mm	2 4/9"
	Capacity:	300 ml	10 4/7 oz	Capacity:	110 ml	3 7/8 oz	Capacity:	195 ml	6 7/8 oz
	Base Plate:	75 mm	3"	Base Plate:	67 mm	2 2/3"	Base Plate:	65 mm	2 5/6"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	_	_
	Height:	-	-	Height:	-	-	Height:	_	_
	Weight:	-	-	Weight:	-	-	Weight:	-	-
							,		
MASTER PACK	Length:	240 mm	9 4/9"	Length:	249 mm	9 4/5"	Length:	240 mm	9 4/9"
DIMENSIONS	Width:	165 mm	6 1/2"	Width:	172 mm	6 7/9"	Width:	168 mm	6 5/8"
	Height:	257 mm	10 1/9"	Height:	235 mm	9 1/4"	Height:	220 mm	8 2/3"
	Weight:	730 gr.	1,61 lb	Weight:	709 gr.	1,57 lb	Weight:	680 gr.	1,50 lb
EURO PALLET	Bill units/Pallet:	924		Bill units/Pallet:	960		Bill units/Pallet:	1188	
L 80 X W 120	Bill units/Layer:	132		Bill units/Layer:	120		Bill units/Layer:	132	
	Layers/Pallet:	7		Layers/Pallet:	8		Layers/Pallet:	9	
	Pallet height:	195 cm	76 7/9"	Pallet height:	201 cm	79 1/8"	Pallet height:	204 cm	80 1/3"
EAN			11111111						
									
	4 003322	2 0644	11111	4 003322	0646	19	4 00332	0645 2	96







HIGHLINE

handmade / mouthblown



	BURGUNDY	GLASS		BORDEAUX GLASS			RED WINE G	LASS		WHITE WINE GLASS			
ITEM	170 01 00 (17	0/00)		170 01 35 (17	0/35)		170 01 01 (17	0/01)		170 01 02 (17	0/02)		
	Height:	237 mm	9 1/3"	Height:	242 mm	9 5/9"	Height:	235 mm	9 1/4"	Height:	227 mm	8 8/9"	
	Largest Ø:	106 mm	4 1/6"	Largest Ø:	96 mm	3 7/9"	Largest Ø:	89 mm	3 1/2"	Largest Ø:	85 mm	3 1/3"	
	Capacity:	700 ml	24 5/7 oz	Capacity:	650 ml	22 8/9 oz	Capacity:	480 ml	16 8/9 oz	Capacity:	420 ml	14 4/5 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6		
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	_	Length:	_	_	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	_	_	
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	_	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-	
										,			
MASTER PACK	Length:	337 mm	13 2/7"	Length:	337 mm	13 2/7"	Length:	337 mm	13 2/7"	Length:	337 mm	13 2/7"	
DIMENSIONS	Width:	226 mm	8 8/9"	Width:	226 mm	8 8/9"	Width:	226 mm	8 8/9"	Width:	226 mm	8 8/9"	
	Height:	255 mm	10"	Height:	255 mm	10"	Height:	255 mm	10"	Height:	255 mm	10"	
	Weight:	1070 gr.	2 3/8 lb	Weight:	1070 gr.	2 3/8 lb	Weight:	1050 gr.	2 1/3 lb	Weight:	990 gr.	2 1/5 lb	
EURO PALLET	Bill units/Pallet:	462		Bill units/Pallet:	462		Bill units/Pallet:	462		Bill units/Pallet:	462		
L 80 X W 120	Bill units/Layer:	66		Bill units/Layer:	66		Bill units/Layer:	66		Bill units/Layer:	66		
	Layers/Pallet:	7	76 2 10 "	Layers/Pallet:	7	76 2 10 11	Layers/Pallet:	7	76.210#	Layers/Pallet:	7	76.2/0#	
	Pallet height:	194 cm	76 3/8"	Pallet height:	194 cm	76 3/8"	Pallet height:	194 cm	76 3/8"	Pallet height:	194 cm	76 3/8"	
EAN											. 	III I III	
	4 00332	2 2864	193 193	4 00332	2865	09	4 00332	2865	516	4 00332	2 2865	523	





CHAMPAGNE GLASS

DECANTER 0,75L

ITEM	170 01 29 (17	0/29)		758 01 57 (75	3/57)		
	Height:	230 mm	9"	Height:	260 mm	10 2/9"	
	Largest Ø:	78 mm	3 1/9"	Largest Ø:	265 mm	10 3/7"	
	Capacity:	340 ml	12 oz	Capacity:	750 ml	26 4/9 oz	
	Base Plate:	84 mm	3 1/3"				
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	6		Bill units/MP:	1		
DILL LIMIT	I a a adda.			Lawath.	200	11 5/7"	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	298 mm	11 5/7"	
	Width:	-	-	Width:	160 mm	6 2/7"	
	Height:	-	-	Height:	310 mm	12 1/5"	
	Weight:	-	-	Weight:	1200 gr.	2,65 lb	
MASTER PACK DIMENSIONS	Length:	337 mm	13 2/7"	Length:	299 mm	11 7/9"	
DIMENSIONS	Width:	226 mm	8 8/9"	Width:	161 mm	6 1/3"	
	Height:	255 mm	10"	Height:	311 mm	12 1/4"	
	Weight:	960 gr.	2 1/8 lb	Weight:	1263 gr.	2,79 lb	
EURO PALLET	Bill units/Pallet:	462		Bill units/Pallet:	114		
L 80 X W 120	Bill units/Layer:	66		Bill units/Layer:	19		
	Layers/Pallet:	7		Layers/Pallet:	6		
	Pallet height:	194 cm	76 3/8"	Pallet height:	201 cm	79 1/8"	
EAN							
	4 00332	2865 2	∐∥∥ 30	4 00332	 2 286	III III 547	

HYBRID



	BURGUNDY GLASS BORDEAUX		GLASS		RED WINE G		WHITE WINE GLASS					
ITEM	432 80 00 (43	2/00)		432 80 35 (43	2/35)		432 80 32 (43	2/32)		432 80 01 (43	2/01)	
	Height:	240 mm	9 4/9"	Height:	240 mm	9 4/9"	Height:	240 mm	9 4/9"	Height:	240 mm	9 4/9"
	Largest Ø:	122 mm	4 4/5"	Largest Ø:	105 mm	4 1/7"	Largest Ø:	88 mm	3 4/9"	Largest Ø:	80 mm	3 1/7"
	Capacity:	840 ml	29 5/8 oz	Capacity:	680 ml	24 oz	Capacity:	550 ml	19 2/5 oz	Capacity:	380 ml	13 2/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	-	_	Width:	_	_	Width:	_	_
	Height:	_	-	Height:	-	-	Height:	-	-	Height:	_	_
	Weight:	-	-	Weight:	-	-	Weight:	_	-	Weight:	-	-
							,			,		
MASTER PACK	Length:	511 mm	20 1/9"	Length:	479 mm	18 6/7"	Length:	412 mm	16 2/9"	Length:	402 mm	15 5/6"
DIMENSIONS	Width:	382 mm	15"	Width:	358 mm	14 1/9"	Width:	301 mm	11 6/7"	Width:	302 mm	11 8/9"
	Height:	254 mm	10"	Height:	263 mm	10 1/3"	Height:	253 mm	10"	Height:	265 mm	10 3/7"
	Weight:	3210 gr.	7 1/9 lb	Weight:	3140 gr.	6 8/9 lb	Weight:	2746 gr.	6 1/9 lb	Weight:	2515 gr.	5 5/9 lb
EURO PALLET	Bill units/Pallet:	336		Bill units/Pallet:	336		Bill units/Pallet:	504		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	48		Bill units/Layer:			Bill units/Layer:		
	Layers/Pallet:	7 102 cm	76"	Layers/Pallet:	7 100 sm	78 1/3"	Layers/Pallet:	7 102 cm	75.2/5"	Layers/Pallet:	7 100 cm	78 1/3"
	Pallet height:	193 cm	/0	Pallet height:	199 cm	/8 1/3	Pallet height:	192 cm	75 3/5"	Pallet height:	199 cm	/6 1/3
EAN												
	4 003322	2519	34 "" 	4 003322	2520	16"	4 00332	2705	53	4 003322	2519	58

CALIBRATION		Calibration	Item	Calibration	Item
MARKS		CE/-/ 0,2l	432 82 32	CE/-/	432 88 01
				0.11+0.21	

HYBRID



CHAMPAGNE GLASS

ITEM	432 80 29 (43	2/29)	
	Height:	240 mm	9 4/9"
	Largest Ø:	70 mm	2 3/4"
	Capacity:	280 ml	9 7/8 oz
	Base Plate:	80 mm	3 1/7"
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:	_	-
DIMENSIONS	Width:	-	_
	Height:	_	-
	Weight:	-	-
	_		
MASTER PACK	Length:	402 mm	15 5/6"
DIMENSIONS	Width:	302 mm	11 8/9"
	Height:	265 mm	10 3/7"
	Weight:	2455 gr.	5 3/7 lb
EURO PALLET	Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:	72	
	Layers/Pallet:		
	Pallet height:	199 cm	78 1/3"
EAN			
	4 003322	2519	

Calibration CE/-/ 0,1l	



SPIEGELAU LIFESTYLE



SPIEGELAU LIFESTYLE









						WHITE WINE GLASS		CHAMPAGNE GLASS			COUPETTE		
ITEM 4	445 80 01 (445	/01)		445 80 02 (44	5/02)		445 80 29 (445/29)			445 80 08 (445/08)			
Н	Height:	225 mm	8 6/7"	Height:	222 mm	8 3/4"	Height:	223 mm	8 7/9"	Height:	166 mm	6 1/2"	
L	Largest Ø:	96 mm	3 7/9"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	75 mm	3"	Largest Ø:	105 mm	4 1/7"	
C	Capacity:	630 ml	22 2/9 oz	Capacity:	440 ml	15 1/2 oz	Capacity:	310 ml	11 oz	Capacity:	310 ml	11 oz	
							Base Plate:	80 mm	3 1/7"				
PACKAGING P	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
В	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT L	Length:	_	_	Length:	_	_	Length:	_	_	Length:	_	_	
DIMENSIONS	Width:	_	_	Width:	_	_	Width:	-	-	Width:	_	_	
	Height:	_	-	Height:	_	-	Height:	-	-	Height:	_	_	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-	
	3			3			J			3			
	Length:	456 mm	18"	Length:	404 mm	15 8/9"	Length:	404 mm	15 8/9"	Length:	507 mm	20"	
DIMENSIONS	Width:	334 mm	13 1/7"	Width:	295 mm	11 5/8"	Width:	295 mm	11 5/8"	Width:	379 mm	15"	
н	Height:	240 mm	9 4/9"	Height:	235 mm	9 1/4"	Height:	235 mm	9 1/4"	Height:	199 mm	7 5/6"	
V	Weight:	3004 gr.	6 5/8 lb	Weight:	2727 gr.	6 lb	Weight:	2367 gr.	5 2/9 lb	Weight:	2420 gr.	5,34 lb	
	Bill units/Pallet:	480		Bill units/Pallet:	576		Bill units/Pallet:	576		Bill units/Pallet:	432		
		60		Bill units/Layer:	72		•	72		Bill units/Layer:	48		
	Layers/Pallet: Pallet height:	8 207 cm	81 1/2"	Layers/Pallet: Pallet height:	8 203 cm	79 8/9"	Layers/Pallet: Pallet height:	8 203 cm	79 8/9"	Layers/Pallet: Pallet height:	9 195 cm	76 7/9"	
P	ranet neight.	207 UII	01 1/2	railet fleight.	203 (11)	13013	rallet fleight.	203 (111	צוס צו	railet fleight.	193 (111	10 119	
EAN	4 003322	2934	46	4 00332	2934	53	4 00332	2 29346	 	4 00332	2 2985		

CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2l	445 82 01	CE/-/ 0,2l	445 82 02	CE/-/ 0,1l	445 81 29

SPIEGELAU LIFESTYLE



	LONGDRINK		TUMBLER		CARAFE 1,0L			DECANTER 0,75L				
ITEM	445 80 09 (44	5/09)		445 80 15 (44)	5/15)		445 01 57 (445	5/57)		445 01 59 (445	5/59)	
	Height:	130 mm	5 1/9"	Height:	90 mm	3 5/9"	Height:	275 mm	10 5/6"	Height:	260 mm	10 1/4"
	Largest Ø:	83 mm	3 2/7"	Largest Ø:	83 mm	3 2/7"	Largest Ø:	100 mm	3 8/9"	Largest Ø:	240 mm	9 4/9"
	Capacity:	510 ml	18 oz	Capacity:	340 ml	12 oz	Capacity:	1130 ml	39 6/7 oz	Capacity:	2900 ml 1	02 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	4		Bill units/MP:	1	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	106 mm	4 1/6"	Length:	248 mm	9 3/4"
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	106 mm	4 1/6"	Width:	247 mm	9 5/7"
	Height:	-	-	Height:	-	-	Height:	284 mm	11 1/6"	Height:	270 mm	10 5/8"
	Weight:	-	-	Weight:	-	-	Weight:	645 gr.	1,42 lb	Weight:	1302 gr.	2,87 lb
MASTER PACK	Length:	416 mm	16 3/8"	Length:	371 mm	14 3/5"	Length:	230 mm	9"	Length:	262 mm	10 1/3"
DIMENSIONS	Width:	310 mm	12 1/5"	Width:	272 mm	10 5/7"	Width:	230 mm	9"	Width:	262 mm	10 1/3"
	Height:	148 mm	5 5/6"	Height:	108 mm	4 1/4"	Height:	300 mm	11 4/5"	Height:	295 mm	11 3/5"
	Weight:	1950 gr.	4 2/7 lb	Weight:	1670 gr.	3 2/3 lb	Weight:	2785 gr.	6,15 lb	Weight:	1554 gr.	3,43 lb
EURO PALLET	Bill units/Pallet:	936		Bill units/Pallet:	1632		Bill units/Pallet:	360		Bill units/Pallet:	72	
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	96		Bill units/Layer:	60		Bill units/Layer:	12	
	Layers/Pallet:	13	00.4/2//	Layers/Pallet:	17	70.412#	Layers/Pallet:	6	76.710#	Layers/Pallet:	6	75.2/5#
	Pallet height:	204 cm	80 1/3"	Pallet height:	199 cm	78 1/3"	Pallet height:	195 cm	76 7/9"	Pallet height:	192 cm	75 3/5"
EAN			11011			111111			III II II			
	4 00332	2 2934	84	4 00332	2 2934	77	4 00332	2 2932	262	4 00332	2975	05







LOUNGE 2.0











	LONGDRINK		SOFTDRINK	SOFTDRINK		WHISKY TUMBLER			SOF			
ITEM	271 80 12 (66	2/91)		271 80 14 (66	2/14)		271 80 16 (66	2/188)		271 80 15 (66)	2/71)	
	Height:	148 mm	5 5/6"	Height:	120 mm	4 5/7"	Height:	97 mm	3 5/6"	Height:	93 mm	3 2/3"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	78 mm	3"
	Capacity:	305 ml	10 3/4 oz	Capacity:	247 ml	8 5/7 oz	Capacity:	309 ml	10 8/9 oz	Capacity:	238 ml	8 2/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		-	Length:		_	Length:	_	-	Length:		_
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	354 mm	14"	Length:	322 mm	12 2/3"	Length:	398 mm	15 2/3"	Length:	398 mm	15 2/3"
5 <u>2</u>	Width:	266 mm	10 1/2"	Width:	242 mm	9 1/2"	Width:	296 mm	11 2/3"	Width:	296 mm	11 2/3"
	Height:	197 mm	7 3/4"	Height:	148 mm	5 5/6"	Height:	133 mm	5 1/4"	Height:	133 mm	5 1/4"
	Weight:	5680 gr.	12,54 lb	Weight:	4840 gr.	10,68 lb	Weight:	5515 gr.	12,17 lb	Weight:	4735 gr.	10,45 lb
EURO PALLET	Bill units/Pallet:	540		Bill units/Pallet:	840		Bill units/Pallet:	768		Bill units/Pallet:	768	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	120		Bill units/Layer:	96		Bill units/Layer:		
	Layers/Pallet:	5	44.1/2#	Layers/Pallet:	7	46.4/2#	Layers/Pallet:	8	47.2/2#	Layers/Pallet:	8	47.2/2"
	Pallet height:	113 cm	44 1/2"	Pallet height:	118 cm	46 1/2"	Pallet height:	121 cm	47 2/3"	Pallet height:	121 cm	47 2/3"
EAN												
	4 00332	2835	808	4 00332	2 3024	52	4 00332	2835	15	4 00332	2 3024	45 I





SPIEGELAU MILANO









	TUMBLER		LONGDRINK	LONGDRINK		GOBLET		ICED BEVERAGE				
ITEM	273 80 16 (27	3/16)		273 80 12 (273/12)			273 80 02 (273/02)			273 80 24 (273/24)		
	Height:	96 mm	3 7/9"	Height:	144 mm	5 2/3"	Height:	136 mm	5 1/3"	Height:	175 mm	6 8/9"
	Largest Ø:	84 mm	3 2/7"	Largest Ø:	77 mm	3"	Largest Ø:	86 mm	3 3/8"	Largest Ø:	84 mm	3 2/7"
	Capacity:	319 ml	11 1/4 oz	Capacity:	412 ml	14 5/9 oz	Capacity:	305 ml	10 3/4 oz	Capacity:	425 ml	15 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
DUL HAUT												
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	366 mm	14 2/5"	Length:	350 mm	13 7/9"	Length:	382 mm	15"	Length:	365 mm	14 3/8"
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	260 mm	10 2/9"	Width:	288 mm	11 1/3"	Width:	277 mm	10 8/9"
	Height:	117 mm	4 3/5"	Height:	160 mm	6 2/7"	Height:	163 mm	6 3/7"	Height:	201 mm	7 8/9"
	Weight:	3869 gr.	8 5/9 lb	Weight:	5440 gr.	12 lb	Weight:	4341 gr.	9 4/7 lb	Weight:	5998 gr.	13 1/4 lb
EURO PALLET	Bill units/Pallet:	1344		Bill units/Pallet:	864		Bill units/Pallet:	1056		Bill units/Pallet:	768	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:		
	Layers/Pallet:	14	70 1/2"	Layers/Pallet:	9 160 cm	63"	Layers/Pallet:	11 105 cm	76 7/9"	Layers/Pallet: Pallet height:	8 176 cm	69 2/7"
	Pallet height:	179 cm	70 1/2	Pallet height:	160 CM	63	Pallet height:	195 cm	76 7/9	Pallet neight:	176 cm	69 2//
EAN									111 1 111			
	4 00332	2924 2924	194	4 00332	2 2925 2 2925	500	4 00332	2924	 63	4 00332	2 2924	 87

SPIEGELAU MILANO



FOOTED BOWL

ITEM	273 80 41 (273	3/41)	
	Height:	121 mm	4 7/9"
	Largest Ø:	105 mm	4 1/7"
	Capacity:	384 ml	13 5/9 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:		
DIMENSIONS	Width:	-	-
		-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	464 mm	18 2/7"
DIMENSIONS	Width:	351 mm	
	Height:	189 mm	
	Weight:	5074 gr.	11 1/5 lb
		3	
EURO PALLET	Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet:		72.2/0#
	Pallet height:	186 cm	73 2/9"
EAN			11100
	4 00332	2924 2	 70
			-





NOVO



CHARDONNAY GLASS

BURGUNDY GLASS

BORDEAUX GLASS

DISCONTINUED 2022 / AS LONG AS STOCK LASTS DISCONTINUED 2022 / AS LONG AS STOCK LASTS DISCONTINUED 2022 / AS LONG AS STOCK LASTS

RED WINE GLASS

			-									
ITEM	130 00 36 (13	0/36)		130 00 00 (130	0/00)		130 00 35 (13	0/35)		130 00 01 (13	0/01)	
	Height:	227 mm	8 8/9"	Height:	235 mm	9 1/4"	Height:	245 mm	9 2/3"	Height:	235 mm	9 1/4"
	Largest Ø:	123 mm	4 5/6"	Largest Ø:	123 mm	4 5/6"	Largest Ø:	107 mm	4 2/9"	Largest Ø:	99 mm	3 8/9"
	Capacity:	750 ml	26 4/9 oz	Capacity:	830 ml	29 2/7 oz	Capacity:	800 ml	28 2/9 oz	Capacity:	600 ml	21 1/6 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6	
BILL UNIT	Length:	_	-	Length:	_	_	Length:	_	_	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	_	-	Width:	-	-	Width:	_	_
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
	-			-			-			_		
MASTER PACK	Length:	391 mm	15 2/5"	Length:	391 mm	15 2/5"	Length:	343 mm	13 1/2"	Length:	319 mm	12 5/9"
DIMENSIONS	Width:	262 mm	10 1/3"	Width:	262 mm	10 1/3"	Width:	230 mm	9"	Width:	214 mm	8 3/7"
	Height:	267 mm	10 1/2"	Height:	267 mm	10 1/2"	Height:	277 mm	10 8/9"	Height:	267 mm	10 1/2"
	Weight:	1445 gr.	3 1/5 lb	Weight:	1475 gr.	3 1/4 lb	Weight:	1320 gr.	2 8/9 lb	Weight:	1195 gr.	2 5/8 lb
EURO PALLET	Bill units/Pallet:	378		Bill units/Pallet:	378		Bill units/Pallet:	360		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:	54		Bill units/Layer:	54		Bill units/Layer:	60		Bill units/Layer:	72	
	Layers/Pallet:	7	70.4/2//	Layers/Pallet:	7	70.4/2#	Layers/Pallet:	6	74.0/0#	Layers/Pallet:	7	70.4/0//
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	182 cm	71 2/3"	Pallet height:	202 cm	79 1/2"
EAN									11111			
	4 003322	27899	■ 93	4 003322	2789	79	4 003322	2789		4 003322	2790	i∎i ii i06
	I											





DISCONTINUED 2022 / AS LONG AS STOCK LASTS DISCONTINUED 2022 / AS LONG AS STOCK LASTS

	WHITE WINE	GLASS		CHAMPAGN	E GLASS		DECANTER (NOVO),75L	
ITEM	130 00 02 (13	0/02)		130 00 29 (13	0/29)		755 01 59 (75	5/59)	
	Height:	230 mm	9"	Height:	235 mm	9 1/4"	Height:	405 mm	16"
	Largest Ø:	90 mm	3 5/9"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	210 mm	8 2/7"
	Capacity:	480 ml	16 8/9 oz	Capacity:	280 ml	9 7/8 oz	Capacity:	750 ml	26 4/9 oz
				Base Plate:	82 mm	3 2/9"			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	1	
BILL UNIT	Length:	_	-	Length:	-	-	Length:	253 mm	10"
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	153 mm	6"
	Height:	-	-	Height:	-	-	Height:	470 mm	18 1/2"
	Weight:	-	-	Weight:	-	-	Weight:	1662 gr.	3,67 lb
MASTER PACK	Length:	292 mm	11 1/2"	Length:	268 mm	10 5/9"	Length:	263 mm	10 1/3"
DIMENSIONS	Width:	196 mm	7 5/7"	Width:	180 mm	7 1/9"	Width:	164 mm	6 1/2"
	Height:	262 mm	10 1/3"	Height:	267 mm	10 1/2"	Height:	488 mm	19 1/5"
	Weight:	1115 gr.	2 4/9 lb	Weight:	989 gr.	2 1/6 lb	Weight:	1906 gr.	4,21 lb
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	672		Bill units/Pallet:	60	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	20	
	Layers/Pallet: Pallet height:	7 199 cm	78 1/3"	Layers/Pallet: Pallet height:	7 202 cm	79 1/2"	Layers/Pallet: Pallet height:	3 162 cm	63 7/9"
	. and neight.	.55 (111	70 175	. and neight.	202 (11)	,5 1/2	. direct riengint.	.02 (111	03 773
EAN	4 003322	2790	13	4 003322	2790:	20	4 003322	2770	133



PERFECT SERVE COLLECTION BY STEPHAN HINZ



TIMELESS. ELEGANT. PERFECT!

HIGH PERFORMANCE AT EVERY OCCASION











improved breakage resistance



certified environmental management



dishwasher safe











	PERFECT S.(D.F. GLAS	S	PERFECT D.O	O.F. GLAS	SS	PERFECT SMALL LONGRINK GLASS		PERFECT LONGDRINK GLASS		〈 GLASS	
ITEM	450 80 17 (45	0/17)		450 80 16 (45	0/16)		450 80 12 (45	0/12)		450 80 19 (45	0/19)	
	Height:	81 mm	3 1/5"	Height:	100 mm	3 8/9"	Height:	100 mm	3 8/9"	Height:	150 mm	5 8/9"
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	86 mm	3 3/8"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"
	Capacity:	270 ml	9 1/2 oz	Capacity:	368 ml	13 oz	Capacity:	240 ml	8 4/9 oz	Capacity:	350 ml	12 1/3 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	352 mm	13 6/7"	Length:	366 mm	14 2/5"	Length:	310 mm	12 1/5"	Length:	308 mm	12 1/8"
DIMENSIONS	Width:	260 mm	10 2/9"	Width:	272 mm	10 5/7"	Width:	230 mm	9"	Width:	227 mm	8 8/9"
	Height:	98 mm	3 6/7"	Height:	117 mm	4 3/5"	Height:	117 mm	4 3/5"	Height:	167 mm	6 4/7"
	Weight:	4111 gr.	9 1/9 lb	Weight:	5127 gr.	11 1/3 lb	Weight:	3841 gr.	8 1/2 lb	Weight:	5868 gr.	13 lb
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	1152		Bill units/Pallet:	1152		Bill units/Pallet:	864	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	96		Bill units/Layer:	144		Bill units/Layer:	144	
	Layers/Pallet:	15	62.710#	Layers/Pallet:	12	64#	Layers/Pallet:	8	42.010#	Layers/Pallet:	6	44.7/0#
	Pallet height:	162 cm	63 7/9"	Pallet height:	155 cm	61"	Pallet height:	109 cm	42 8/9"	Pallet height:	114 cm	44 7/8"
EAN	4 00332	2 2580		4 003322	2579	98	4 00332	2 2 2 2 2 2 2 2 2 3	25	4 00332	2 2580	J18





PERFECT	
MIXING GI	ASS

PERFECT LARGE MIXING GLASS

	l					
ITEM	450 01 52 (45)	,		450 01 53 (45)	,	
	Height:	160 mm	6 2/7"	Height:	182 mm	7 1/6"
	Largest Ø:	102 mm	4"	Largest Ø:	104 mm	4 1/9"
	Capacity:	630 ml	22 2/9 oz	Capacity:	740 ml	26 1/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	4		Bill units/MP:	4	
BILL UNIT	Length:	95 mm	3 3/4"	Length:	97 mm	3 5/6"
DIMENSIONS	Width:	95 mm	3 3/4"	Width:	97 mm	3 5/6"
	Height:	168 mm	6 5/8"	Height:	190 mm	7 1/2"
	Weight:	781 gr.	1 5/7 lb	Weight:	929 gr.	2 lb
	weight.	701 gi.	1 3/7 10	vveigitt.	323 gi.	2 10
MASTER PACK	Length:	200 mm	7 7/8"	Length:	410 mm	16 1/7"
DIMENSIONS	Width:	200 mm	7 7/8"	Width:	110 mm	4 1/3"
	Height:	185 mm	7 2/7"	Height:	210 mm	8 2/7"
	Weight:	3254 gr.	7 1/6 lb	Weight:	3856 gr.	8 1/2 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	576		Bill units/Pallet:	360	
2 00 X W 120	Bill units/Layer: Layers/Pallet:	96 6		Bill units/Layer: Layers/Pallet:	72 5	
	Pallet height:	0 126 cm	49 3/5"	Pallet height:	5 120 cm	47 1/4"
	i dilet neight.	120 (111	75 3/3	r unce neight.	120 (111	77 1/4
EAN			III I III			
	4 003322	2577	1111 	4 003322	2577	 76
	I					







PERFECT NICK & NORA GLASS

PERFECT COUPETTE GLASS

PERFECT COCKTAIL GLASS

ITEM	450 80 06 (45)	0/06)		450 80 08 (45	0/08)		450 80 25 (45	0/25)	
	Height:	140 mm	5 1/2"	Height:	140 mm	5 1/2"	Height:	140 mm	5 1/2"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	91 mm	3 4/7"	Largest Ø:	103 mm	4"
	Capacity:	150 ml	5 2/7 oz	Capacity:	235 ml	8 2/7 oz	Capacity:	165 ml	5 5/6 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	_	-	Length:	-	_
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	389 mm	15 1/3"	Length:	389 mm	15 1/3"	Length:	445 mm	17 1/2"
DIMENSIONS	Width:	295 mm	11 5/8"	Width:	295 mm	11 5/8"	Width:	337 mm	13 2/7"
	Height:	180 mm	7 1/9"	Height:	180 mm	7 1/9"	Height:	180 mm	7 1/9"
	Weight:	1885 gr.	4 1/6 lb	Weight:	2028 gr.	4 1/2 lb	Weight:	1838 gr.	4 1/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	960 96		Bill units/Pallet:	960 96		Bill units/Pallet:	600 60	
200711.120	Bill units/Layer: Layers/Pallet:	10		Bill units/Layer: Layers/Pallet:	96 10		Bill units/Layer: Layers/Pallet:	10	
	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"
EAN									11.111
EAIN	4 00332	2 2863	94	4 003322	2579	50	4 003322	2579	

FOR SHERRY, FRUIT BRANDY OR GIN FOR WHISKY, COGANC, RUM OR PORT





DISCONTINUED 2022 / AS LONG AS STOCK LASTS DISCONTINUED 2022 / AS LONG AS STOCK LASTS

PERFECT TASTING GLASS

PERFECT NOSING GLASS

ITEM	450 80 31 (45	0/31)		450 80 18 (450/18)			
	Height:	160 mm	6 2/7"	Height:	120 mm	4 5/7"	
	Largest Ø:	68 mm	2 2/3"	Largest Ø:	82 mm	3 2/9"	
	Capacity:	210 ml	7 2/5 oz	Capacity:	205 ml	7 2/9 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:		_	Length:			
DIMENSIONS	Width:	-		Width:	-		
		-	-		-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	301 mm	11 6/7"	Length:	357 mm	14"	
DIMENSIONS	Width:	229 mm	9"	Width:	271 mm	10 2/3"	
	Height:	200 mm	7 7/8"	Height:	160 mm	6 2/7"	
	Weight:	1937 gr.	4 2/7 lb	Weight:	1681 gr.	3 5/7 lb	
			,				
EURO PALLET	Bill units/Pallet:	1296		Bill units/Pallet:	1152		
L 80 X W 120	Bill units/Layer:	144		Bill units/Layer:	96		
	Layers/Pallet:	9		Layers/Pallet:	12		
	Pallet height:	195 cm	76 7/9"	Pallet height:	207 cm	81 1/2"	
EAN			INT III			111111	
LAN							
	4 00332	2570	∭	4 003323	2570	 	
	4 00002	5019	10	4 000022	5013	-	







PERFECT SHOT GLASS

PERFECT WHISKY DECANTER

ITEM	450 80 20 (45	0/20)		450 01 58 (450/58)			
	Height:	90 mm	3 5/9"	Height:	242 mm	9 5/9"	
	Largest Ø:	40 mm	1 4/7"	Largest Ø:	131 mm	5 1/6"	
	Capacity:	55 ml	1 8/9 oz	Capacity:	750 ml	26 4/9 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	4		
BILL UNIT	Length:	-	-	Length:	137 mm	5 2/5"	
DIMENSIONS	Width:	-	-	Width:	137 mm	5 2/5"	
	Height:	-	-	Height:	285 mm	11 2/9"	
	Weight:	-	-	Weight:	1646 gr.	3,63 lb	
	_						
MASTER PACK	Length:	208 mm	8 1/5"	Length:	286 mm	11 1/4"	
DIMENSIONS	Width:	154 mm	6 1/9"	Width:	286 mm	11 1/4"	
	Height:	103 mm	4"	Height:	302 mm	11 8/9"	
	Weight:	1360 gr.	3 lb	Weight:	6885 gr.	15,20 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	3120 312		Bill units/Pallet: Bill units/Layer:	192 32		
	Layers/Pallet:	10		Layers/Pallet:	6		
	Pallet height:	118 cm	46 4/9"	Pallet height:	196 cm	77 1/6"	
FAN							
EAN	4 003322	2814	57	4 003322	2816	172	







PERFECT ESPRESSO	8
SHOT GLASS	

PERFECT TUMBLER

PERFECT LATTE MACCHIATO & HIGHBALL GLASS

ITEM	450 80 41 (45	0/41)		450 80 42 (45	0/42)		450 80 14 (45	0/14)	
	Height:	63 mm	2 1/2"	Height:	87 mm	3 3/7"	Height:	125 mm	4 8/9"
	Largest Ø:	63 mm	2 1/2"	Largest Ø:	82 mm	3 2/9"	Largest Ø:	84 mm	3 2/7"
	Capacity:	80 ml	2 5/6 oz	Capacity:	200 ml	7 oz	Capacity:	300 ml	10 4/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	270 mm	10 5/8"	Length:	366 mm	14 2/5"	Length:	357 mm	14"
DIMENSIONS	Width:	196 mm	7 5/7"	Width:	272 mm	10 5/7"	Width:	271 mm	10 2/3"
	Height:	90 mm	3 5/9"	Height:	117 mm	4 3/5"	Height:	160 mm	6 2/7"
	Weight:	1580 gr.	3 1/2 lb	Weight:	3293 gr.	7 2/7 lb	Weight:	4715 gr.	10 2/5 lb
EURO PALLET	Bill units/Pallet:	2112		Bill units/Pallet:	1152		Bill units/Pallet:	576	
L 80 X W 120	Bill units/Layer:	192		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	11		Layers/Pallet:	12		Layers/Pallet:	6	
	Pallet height:	114 cm	44 7/8"	Pallet height:	155 cm	61"	Pallet height:	112 cm	44 1/9"
EAN				0.000000000					
EAN									

4 || 003322 || 281450 ||

DISCONTINUED 2022 / AS LONG AS STOCK LASTS

CALIBRATION MARKS		Calibration CE/-/ 0,2I	Item 450 82 14

Optimise storage and efficiency with the latest glasses from the Spiegelau Perfect Serve Collection!

The Perfect Latte Macchiato & Highball Glass is designed for long drinks, specialty coffees and sodas, whilst the Perfect Espresso & Shot Glass is a 'must have' for short coffees and neat spirits. Both multifunctional glasses are engineered to stack without jamming or scratching and allow for easy use, even in a small space.

These new glasses are the ideal complement to the classic Perfect Serve glasses and will enrich your daily service!

MULTIFUNCTIONAL & STACKABLE







SALUTE



BURGUNDY GLASS

BORDEAUX GLASS

ITEM	472 80 00 (45	6/00)		472 80 35 (47)	2/35)	
	Height:	247 mm	9 5/7"	Height:	254 mm	10"
	Largest Ø:	108 mm	4 1/4"	Largest Ø:	96 mm	3 7/9"
	Capacity:	810 ml	28 4/7 oz	Capacity:	710 ml	25 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	_	_
	Height:		_	Height:	_	
	Weight:		_	Weight:	_	
	vveigit.			weight.		
MASTER PACK	Length:	479 mm	18 6/7"	Length:	456 mm	18"
DIMENSIONS	Width:	358 mm	14 1/9"	Width:	342 mm	13 4/9"
	Height:	263 mm	10 1/3"	Height:	271 mm	10 2/3"
	Weight:	3555 gr.	7 6/7 lb	Weight:	2982 gr.	6 4/7 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	336		Bill units/Pallet:	420	
2 00 % 11 120	Bill units/Layer: Layers/Pallet:	48 7		Bill units/Layer: Layers/Pallet:	60 7	
	Pallet height:	, 194 cm	76 3/8"	Pallet height:	, 205 cm	80 5/7"
EAN						
	4 00332	2706	83 1	4 003322	2503	33" "I

CALIBRATION	Calibration	Item
MARKS	CE/-/ 0,2l	472 82 35

SALUTE



RED WINE GLASS WHITE WINE GLASS

CHAMPAGNE FLUTE

ITEM	472 80 01 (47	2/01)		472 80 02 (47)	2/02)		472 80 07 (45	6/07)	
	Height:	247 mm	9 5/7"	Height:	239 mm	9 2/5"	Height:	245 mm	9 2/3"
	Largest Ø:	92 mm	3 5/8"	Largest Ø:	87 mm	3 3/7"	Largest Ø:	53 mm	2 1/9"
	Capacity:	550 ml	19 2/5 oz	Capacity:	465 ml	16 2/5 oz	Capacity:	210 ml	7 2/5 oz
							Base Plate:	70 mm	2 3/4"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	_	_	Width:	_	_
	Height:	_	_	Height:	_	_	Height:	_	_
	Weight:	_	_	Weight:	_	_	Weight:	_	_
	vveigitt.			weight.			weight.		
MASTER PACK	Length:	392 mm	15 3/7"	Length:	372 mm	14 2/3"	Length:	316 mm	12 4/9"
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	277 mm	10 8/9"	Width:	235 mm	9 1/4"
	Height:	258 mm	10 1/6"	Height:	255 mm	10"	Height:	263 mm	10 1/3"
	Weight:	2757 gr.	6 1/9 lb	Weight:	2886 gr.	6 3/8 lb	Weight:	2295 gr.	5 1/9 lb
	_	_		_			-	_	
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	672		Bill units/Pallet:	924	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	132	
	Layers/Pallet:	7 106 cm	77 1/6"	Layers/Pallet:	7 102 cm	76"	Layers/Pallet:	7 198 cm	78"
	Pallet height:	196 cm	// 1/0	Pallet height:	193 cm	/0	Pallet height:	198 (111	/8
EAN									
	4 003322	2503	57 II	4 1 003322	2503	371 TI	4 003322	2503 ^{II}	95

CALIBRATION	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2l	472 82 01	CE/-/ 0,11	472 81 07



SIGNATURE DRINKS



COCKTAIL	GLASS
LINES	

COCKTAIL GLASS CIRCLES

ITEM	403 51 25 (403	/25)		403 52 25 (403	/25)	
	Height:	180 mm	7"	Height:	180 mm	7"
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	112 mm	4 2/5"
	Capacity:	220 ml	7 3/4 oz	Capacity:	220 ml	7 3/4 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	_	_
	Height:	_	_	Height:	-	_
	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	507 mm	20"	Length:	507 mm	20"
DIMENSIONS	Width:	379 mm	15"	Width:	379 mm	15"
	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"
	Weight:	2285 gr.	5,04 lb	Weight:	2285 gr.	5,04 lb
EURO PALLET	Bill units/Pallet:	432		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	48	
	Layers/Pallet:	9		Layers/Pallet:	9	
	Pallet height:	194 cm	76 3/8"	Pallet height:	194 cm	76 3/8"
EAN			111111	 		
	4 00332	2 2986	18	4 00332	2 2986	01

SIGNATURE DRINKS









	SOFTDRINK LINES	TUMBLE	R	SOFTDRINK CIRCLES	TUMBLE	R	WHISKY TUI LINES	MBLER		WHISKY TUN	√IBLER	
ITEM	403 51 14 (403	3/14)		403 52 14 (403	/14)		403 51 16 (403	3/16)		403 52 16 (403	3/16)	
	Height:	80 mm	3 1/7"	Height:	80 mm	3 1/7"	Height:	100 mm	4"	Height:	100 mm	4"
	Largest Ø:	80 mm	3 1/7"	Largest Ø:	80 mm	3 1/7"	Largest Ø:	80 mm	3 1/7"	Largest Ø:	80 mm	3 1/7"
	Capacity:	330 ml	11 2/3 oz	Capacity:	330 ml	11 2/3 oz	Capacity:	430 ml	15 1/6 oz	Capacity:	430 ml	15 1/6 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length: Width:	-	-	Length: Width:	-	-	Length: Width:	-	-	Length: Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	Length:	388 mm	15 2/7"	Length:	388 mm	15 2/7"
DIIVIENSIONS	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	Width:	284 mm	11 1/6"	Width:	284 mm	11 1/6"
	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	Height:	125 mm	5"	Height:	125 mm	5"
	Weight:	1620 gr.	3,58 lb	Weight:	1620 gr.	3,58 lb	Weight:	1888 gr.	4,17 lb	Weight:	1888 gr.	4,17 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1632 96 17 199 cm	78 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1632 96 17 199 cm	78 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1440 96 15 202 cm	79 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1440 96 15 202 cm	79 1/2"
EAN	4 00332	298	 	4 00332	2 298	 	4 00332	298	588	4 00332	298	595













	BORDEAUX	GLASS		RED WINE G	LASS		WHITE WINE	GLASS		CHAMPAGN	IE FLUTE	
ITEM	407 80 35 (40	7/35)		407 80 01 (40	7/01)		407 80 02 (40	7/02)		407 80 07 (40	7/07)	
	Height:	221 mm	8 5/7"	Height:	201 mm	7 8/9"	Height:	194 mm	7 5/8"	Height:	226 mm	8 8/9"
	Largest Ø:	92 mm	3 5/8"	Largest Ø:	79 mm	3 1/9"	Largest Ø:	75 mm	3"	Largest Ø:	55 mm	2 1/6"
	Capacity:	515 ml	18 1/6 oz	Capacity:	360 ml	12 5/7 oz	Capacity:	285 ml	10 oz	Capacity:	200 ml	7 oz
										Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
DULLINIT	Lawath			Lawash.			I are author			Law adhi		
BILL UNIT DIMENSIONS	Length: Width:	-	-	Length: Width:	-	-	Length: Width:	-	-	Length: Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
	vveigitt.	-	-	weight.	-	-	vveigiit.	-	-	weight.	-	-
MASTER PACK	Length:	396 mm	15 3/5"	Length:	408 mm	16 1/9"	Length:	329 mm	13"	Length:	340 mm	13 3/8"
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	299 mm	11 7/9"	Width:	237 mm	9 1/3"	Width:	248 mm	9 7/9"
	Height:	239 mm	9 2/5"	Height:	206 mm	8 1/9"	Height:	213 mm	8 3/8"	Height:	234 mm	9 2/9"
	Weight:	2694 gr.	6 lb	Weight:	2490 gr.	5 1/2 lb	Weight:	2245 gr.	5 lb	Weight:	2170 gr.	4 4/5 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:			Bill units/Pallet:	648		Bill units/Pallet:	1080		Bill units/Pallet:	960	
2 55 % 11 125	Bill units/Layer: Layers/Pallet:	8		Bill units/Layer: Layers/Pallet:	72 9		Bill units/Layer: Layers/Pallet:	120 9		Bill units/Layer: Layers/Pallet:	120 8	
	Pallet height:	205 cm	80 5/7"	Pallet height:	202 cm	79 1/2"	Pallet height:	206 cm	81 1/9"	Pallet height:	201 cm	79 1/8"
				-			_			_		
EAN												
	4 1 00332	2 ^{II} 1269	111	4 11 003322	2 11 1267	99 11	4 11 003323	2 11 1268	12 "	4 " 00332:	2 ^{II} 1268	50 II

CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2l	407 82 35	CE/-/ 0,2l	407 82 01	CE/-/ 0,2I	407 82 02	CE/-/ 0,1I	407 81 07









	MINERAL W	ATER GL	ASS	LONGDRINK			HIGHBALL			WATER TUN	IBLER	
ITEM	407 80 21 (40 Height: Largest Ø: Capacity:	7/21) 154 mm 83 mm 400 ml	6 1/9" 3 2/7" 14 1/9 oz	407 80 12 (916 Height: Largest Ø: Capacity:	5/12) 158 mm 68 mm 413 ml	6 2/9" 2 2/3" 14 4/7 oz	407 80 13 (91 Height: Largest Ø: Capacity:	6/13) 144 mm 64 mm 342 ml	5 2/3" 2 1/2" 12 1/9 oz	407 80 09 (91) Height: Largest Ø: Capacity:	6/09) 127 mm 69 mm 336 ml	5" 2 5/7" 11 6/7 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	408 mm 299 mm 206 mm 2658 gr.	16 1/9" 11 7/9" 8 1/9" 5 7/8 lb	Length: Width: Height: Weight:	356 mm 259 mm 174 mm 3580 gr.	14" 10 1/5" 6 6/7" 7 8/9 lb	Length: Width: Height: Weight:	348 mm 254 mm 159 mm 2730 gr.	13 5/7" 10" 6 1/4" 6 lb	Length: Width: Height: Weight:	348 mm 254 mm 159 mm 3275 gr.	13 5/7" 10" 6 1/4" 7 2/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		79 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	648 108 6 123 cm	48 3/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1296 108 12 202 cm	79 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1296 108 12 202 cm	79 1/2"
EAN	4 00332	2 2518	35	4 003322	1278	95	4 003322	2517	36	4 003322	2517	12





JUICE GLASS

ON THE ROCKS

ITEM	407 80 14 (91	6/14)		407 80 16 (91	6/16)	
	Height:	105 mm	4 1/7"	Height:	86 mm	3 3/8"
	Largest Ø:	63 mm	2 1/2"	Largest Ø:	84 mm	3 2/7"
	Capacity:	218 ml	7 2/3 oz	Capacity:	315 ml	11 1/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
DILLUMIT	Lanath			Lanathi		
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	348 mm	13 5/7"	Length:	371 mm	14 3/5"
DIMENSIONS				_		
	Width:	254 mm	10"	Width:	272 mm	10 5/7"
	Height:	159 mm	6 1/4"	Height:	108 mm	4 1/4"
	Weight:	2615 gr.	5 7/9 lb	Weight:	3540 gr.	7 4/5 lb
EURO PALLET	Bill units/Pallet:	1296		Bill units/Pallet:	864	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	96	
	Layers/Pallet:	12		Layers/Pallet:	9	
	Pallet height:	202 cm	79 1/2"	Pallet height:	113 cm	44 1/2"
FAN						
EAN						
	4 11 003322	2 11 25179	50 II	4 1 003322	2 11 1279	118







DISCONTINUED 2022 / AS LONG AS STOCK LASTS

BRANDY

BEER TULP

DECAN	IEK	1,0L
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710 00 57 (710/57)

ITEM	407 80 18 (40)	7/18)		407 80 24 (40	7/24)	
	Height:	137 mm	5 2/5"	Height:	168 mm	6 3/5"
	Largest Ø:	97 mm	3 5/6"	Largest Ø:	74 mm	2 8/9"
	Capacity:	450 ml	15 7/8 oz	Capacity:	375 ml	13 2/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		_	Length:		
DIMENSIONS	Width:	-		Width:	-	-
		-	-		-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	416 mm	16 3/8"	Length:	356 mm	14"
DIMENSIONS	Width:	310 mm	12 1/5"	Width:	259 mm	10 2/5"
	Height:	149 mm	5 6/7"	Height:	172 mm	6 3/4"
	Weight:	2175 gr.	4 4/5 lb	Weight:	2380 gr.	5 1/4 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	936		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	108	
	Layers/Pallet: Pallet height:	13 204 cm	80 1/3"	Layers/Pallet: Pallet height:	10 201 cm	79 1/7"
	Pallet fleight:	204 CIII	80 1/3	Pallet fleight:	201 (111	79 1/7
EAN				11111		ш
						Ш
	4 003322		98 B	4 0033	22 2510	159

•	,	
Height:	245 mm	9 2/3"
Largest Ø:	173 mm	6 4/5"
Capacity:	1000 ml	35 2/7 oz
Pieces/Bill unit:	1	
Bill units/MP:	-	
Length:	180 mm	7 1/9"
Width:	180 mm	7 1/9"
Height:	255 mm	10"
Weight:	878 gr.	1 8/9 lb
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
D.II. 1: (D. II.:	150	
Bill units/Pallet: Bill units/Layer:	168 24	
Layers/Pallet:	7	
Pallet height:	, 194 cm	76 3/8"





SPIEGELAU SPUMANTE





SPUMANTE GLASS

ITEM	135 01 27 (135	5/27)	
	Height:	250 mm	9 5/6"
	Largest Ø:	93 mm	3 2/3"
	Capacity:	500 ml	17 2/3 oz
PACKAGING	Pieces/Bill unit:	1	
PACKAGING	Bill units/MP:	6	
	Dill dilles/Wil .	O .	
BILL UNIT	Length:	320 mm	12 3/5"
DIMENSIONS	Width:	216 mm	8 1/2"
	Height:	278 mm	11"
	Weight:	1245 gr.	2,75 lb
MASTER PACK DIMENSIONS	Length:	450 mm	17 5/7"
DIMENZIONZ	Width:	335 mm	13 1/5"
	Height:	300 mm	11 4/5"
	Weight:	2890 gr.	6,38 lb
FUDO DALLET	Bill units/Pallet:	360	
EURO PALLET L 80 X W 120	Bill units/Pallet:	60	
	Layers/Pallet:	6	
	Pallet height:	186 cm	73 2/9"
EAN			





STYLE



STYLE



	BURGUNDY GLASS		RED WINE G	RED WINE GLASS WHITE WIN		E WINE GLASS		CHAMPAGNE FLUTE				
ITEM	467 80 00 (46 Height: Largest Ø: Capacity:	7/00) 225 mm 107 mm 640 ml	8 6/7" 4 2/9" 22 4/7 oz	467 80 01 (46 Height: Largest Ø: Capacity:	7/01) 225 mm 96 mm 630 ml	8 6/7" 3 7/9" 22 2/9 oz	467 80 02 (46 Height: Largest Ø: Capacity:	7/02) 222 mm 85 mm 440 ml	8 3/4" 3 1/3" 15 1/2 oz	467 80 07 (46 Height: Largest Ø: Capacity: Base Plate:	7/07) 225 mm 60 mm 240 ml 72 mm	8 6/7" 2 3/8" 8 4/9 oz 2 5/6"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height:	- - - - 456 mm 334 mm 240 mm	- - - 18" 13 1/7" 9 4/9"	Length: Width: Height: Weight: Length: Width: Height:	- - - - 456 mm 334 mm 240 mm	- - - 18" 13 1/7" 9 4/9"	Length: Width: Height: Weight: Length: Width: Height:	- - - - 404 mm 295 mm 235 mm	- - - 15 8/9" 11 5/8" 9 1/4"	Length: Width: Height: Weight: Length: Width: Height:	- - - - 334 mm 243 mm 253 mm	- - 13 1/7" 9 4/7" 10"
EURO PALLET L 80 X W 120	Weight: Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	3125 gr. 480 60 8 207 cm	6 8/9 lb 81 1/2"	Weight: Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	3004 gr. 480 60 8 207 cm	6 5/8 lb 81 1/2"	Weight: Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2727 gr. 576 72 8 203 cm	6 lb 79 8/9"	Weight: Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2165 gr. 840 120 7 191 cm	4 7/9 lb 75 1/5"
EAN	4 003322	2496	96	4 003322	2497	57	4 00332	2497	71	4 00332	2495	35

CALIDDATION	6 121 12		6 131	D.	6 131	1.
CALIBRATION MARKS	Calibration CE/-/ 0,2l	Item 467 82 01	Calibration CE/-/ 0,2l	Item 467 82 02	Calibration CE/-/ 0,1l	Item 467 81 07
	02//0/21	.07 02 0 .	(22, 7, 0,2.	.07 02 02	(22, 7, 0, 1.	107 01 07



CHAMPAGNE GLASS

COUPETTE

ITEM	467 80 29 (46	7/29)		467 80 08 (467/08)			
	Height:	223 mm	8 7/9"	Height:	170 mm	6 2/3"	
	Largest Ø:	75 mm	3"	Largest Ø:	107 mm	4 1/5"	
	Capacity:	310 ml	10 8/9 oz	Capacity:	290 ml	10 2/9 oz	
	Base Plate:	80 mm	3 1/7"				
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
DU LINUT							
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	
	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
		40.4	45.010#		507	20#	
MASTER PACK DIMENSIONS	Length:	404 mm	15 8/9"	Length:	507 mm	20"	
2.mensions	Width:	295 mm	11 5/8"	Width:	379 mm	15"	
	Height:	235 mm	9 1/4"	Height:	199 mm	7 5/6"	
	Weight:	2367 gr.	5 2/9 lb	Weight:	2180 gr.	4,81 lb	
EURO PALLET	Bill units/Pallet:	576		Bill units/Pallet:	432		
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	48		
	Layers/Pallet:	8		Layers/Pallet:	9		
	Pallet height:	203 cm	79 8/9"	Pallet height:	195 cm	76 7/9"	
FAN							
EAN	4 00332	2 2933	347	4 003322 298557			

ALIBRATION Calibration Item CE/-/ 0,11 467 81 29
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STYLE



DECANTER 1,0L

ITEM	467 80 09 (43)	3/09)		467 80 15 (46	7/15)		467 01 57 (467/57)			
	Height:	130 mm	5 1/9"	Height:	90 mm	3 5/9"	Height:	275 mm	10 5/6"	
	Largest Ø:	83 mm	3 2/7"	Largest Ø:	83 mm	3 2/7"	Largest Ø:	122 mm	4 4/5"	
	Capacity:	510 ml	18 oz	Capacity:	340 ml	12 oz	Capacity:	1000ml	35 2/7 oz	
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1		
BILL UNIT	Length:	-	-	Length:	-	-	Length:	127 mm	5"	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	127 mm	5"	
	Height:	-	-	Height:	-	-	Height:	286 mm	11 1/4"	
	Weight:	-	-	Weight:	-	-	Weight:	655 gr.	1,45 lb	
MASTER PACK	Length:	416 mm	16 3/8"	Length:	371 mm	14 3/5"	Length:	535 mm	21"	
DIMENSIONS	Width:	310 mm	12 1/5"	Width:	272 mm	10 5/7"	Width:	140 mm	5 1/2"	
	Height:	148 mm	5 5/6"	Height:	108 mm	4 1/4"	Height:	305 mm	12"	
	Weight:	1950 gr.	4 2/7 lb	Weight:	1670 gr.	3 2/3 lb	Weight:	2855 gr.	6,30 lb	
EURO PALLET	Bill units/Pallet:	936		Bill units/Pallet:	1632		Bill units/Pallet:	240		
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	96		Bill units/Layer:	40		
	Layers/Pallet: Pallet height:	13 207 cm	81 1/2"	Layers/Pallet: Pallet height:	17 199 cm	78 1/3"	Layers/Pallet: Pallet height:	6 198 cm	78"	
EAN										

TUMBLER S

TUMBLER L





SUPERIORE



	BURGUNDY GLASS			BORDEAUX GLASS			WHITE WINE	GLASS		CHAMPAGNE GLASS		
ITEM	419 80 00 (41	9/00)		419 80 35 (41	9/35)		419 80 02 (41	9/02)		419 80 29 (41	9/29)	
	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	104 mm	4 1/9"	Largest Ø:	86 mm	3 3/8"	Largest Ø:	70 mm	2 3/4"
	Capacity:	840 ml	29 5/8 oz	Capacity:	810 ml	28 4/7 oz	Capacity:	500 ml	17 5/8 oz	Capacity:	300 ml	10 4/7 oz
										Base Plate:	86 mm	3 3/8"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_		Length:			Length:		_	Length:		
DIMENSIONS	Width:			Width:			Width:		_	Width:		
	Height:	_		Height:			Height:		_	Height:	_	_
	Weight:	_	_	Weight:	_	_	Weight:	_	_	Weight:	_	_
	vveigitt.			weight.			weight.			Weight.		
MASTER PACK	Length:	480 mm	18 8/9"	Length:	480 mm	18 8/9"	Length:	376 mm	14 4/5"	Length:	376 mm	14 4/5"
DIMENSIONS	Width:	361 mm	14 2/9"	Width:	361 mm	14 2/9"	Width:	283 mm	11 1/7"	Width:	283 mm	11 1/7"
	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"
	Weight:	3200 gr.	7 1/9 lb	Weight:	3200 gr.	7 1/9 lb	Weight:	2610 gr.	5 3/4 lb	Weight:	2370 gr.	5 2/9 lb
EURO PALLET	Bill units/Pallet:	288		Bill units/Pallet:	288		Bill units/Pallet:	504		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	48		Bill units/Layer:	42		Bill units/Layer:	42	
	Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	12		Layers/Pallet:	12	
	Pallet height:	193 cm	76"	Pallet height:	193 cm	76"	Pallet height:	189 cm	74 2/5"	Pallet height:	189 cm	74 2/5"
EAN									II I II I I			
	4" 003322	2 " 2700	27 "	4" 003322	2700	10 "	4" 003322	2 " 2700	34 "	4" 003322	2 " 2700	41 "







	BURGUNDY	GLASS		BORDEAUX	GLASS		RED WINE G	LASS		WHITE WINE	GLASS	
ITEM	451 80 00 (45	1/00)		451 80 35 (45	1/35)		451 80 01 (45	1/01)		451 80 02 (45	1/02)	
	Height:	216 mm	8 1/2"	Height:	225 mm	8 6/7"	Height:	225 mm	8 6/7"	Height:	211 mm	8 2/7"
	Largest Ø:	105 mm	4 1/7"	Largest Ø:	94 mm	3 5/7"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	78 mm	3 1/9"
	Capacity:	710 ml	25 oz	Capacity:	620 ml	21 7/8 oz	Capacity:	420 ml	14 4/5 oz	Capacity:	330 ml	11 5/8 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	456 mm	18"	Length:	456 mm	18"	Length:	412 mm	16 2/9"	Length:	345 mm	13 4/7"
DIMENSIONS	Width:	334 mm	13 1/7"	Width:	334 mm	13 1/7"	Width:	301 mm	11 6/7"	Width:	250 mm	9 5/6"
	Height:	240 mm	9 4/9"	Height:	240 mm	9 4/9"	Height:	253 mm	10"	Height:	232 mm	9 1/7"
	Weight:	3004 gr.	6 5/8 lb	Weight:	3124 gr.	6 8/9 lb	Weight:	2710 gr.	6 lb	Weight:	2398 gr.	5 2/7 lb
EURO PALLET	Bill units/Pallet:	480		Bill units/Pallet:	480		Bill units/Pallet:	504		Bill units/Pallet:	960	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	60		,	72		Bill units/Layer:	120	
	Layers/Pallet:	8	04.4/2//	Layers/Pallet:	8	04.4/2//	Layers/Pallet:	7	75.2/5//	Layers/Pallet:	8	70.4/0//
	Pallet height:	207 cm	81 1/2"	Pallet height:	207 cm	81 1/2"	Pallet height:	192 cm	75 3/5"	Pallet height:	201 cm	79 1/8"
EAN									11111111			
	4 1 1 1 1 1 1 1 1 1	12709	 3	4 003322	1273	14	4 003322	 	11 16	4	1271	30

CALIBRATION		Calibration	Item	Calibration	Item
MARKS		CE/-/ 0,2I	451 82 01	CE/-/ 0,2I	451 82 02









DISCONTINUED 2022 / AS LONG AS STOCK LASTS

WHITE WINE GLASS SMALL

DESSERT WINE GLASS

CHAMPAGNE FLUTE

ITEM	451 80 03 (45	1/03)		451 80 04 (45	1/04)		451 80 07 (45	1/07)		451 80 29 (45	1/29)	
	Height:	197 mm	7 3/4"	Height:	184 mm	7 1/4"	Height:	227 mm	8 8/9"	Height:	230 mm	9"
	Largest Ø:	73 mm	2 7/8"	Largest Ø:	61 mm	2 2/5"	Largest Ø:	53 mm	2 1/9"	Largest Ø:	64 mm	2 1/2"
	Capacity:	315 ml	11 1/9 oz	Capacity:	190 ml	6 5/7 oz	Capacity:	185 ml	6 1/2 oz	Capacity:	258 ml	9 1/9 oz
							Base Plate:	68 mm	2 2/3"	Base Plate:	72 mm	2 5/6"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	332 mm	13 1/9"	Length:	332 mm	13 1/9"	Length:	329 mm	13"	Length:	332 mm	13 1/9"
DIMENSIONS	Width:	244 mm	9 3/5"	Width:	244 mm	9 3/5"	Width:	239 mm	9 2/5"	Width:	244 mm	9 3/5"
	Height:	214 mm	8 3/7"	Height:	214 mm	8 3/7"	Height:	247 mm	9 5/7"	Height:	249 mm	9 4/5"
	Weight:	2255 gr.	5 lb	Weight:	1655 gr.	3 2/3 lb	Weight:	2232 gr.	4 8/9 lb	Weight:	2160 gr.	4 7/9 lb
EURO PALLET	Bill units/Pallet:	1080		Bill units/Pallet:	1080		Bill units/Pallet:	840		Bill units/Pallet:	840	
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	120		Bill units/Layer:	120		Bill units/Layer:	120	
	Layers/Pallet:	9		Layers/Pallet:	9		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	208 cm	81 8/9"	Pallet height:	208 cm	81 8/9"	Pallet height:	188 cm	74"	Pallet height:	190 cm	74 4/5"
EAN												
	4 003322	1271	54	4 003322	2521	15	4 003322	1271:	92	4 003322	2523 ⁴	■

CALIBRATION MARKS		Calibration CE/-/ 0,1l	Item 451 81 07	Calibration CE/-/ 0,1l	Item 451 81 29









DISCONTINUED 2022 / AS LONG AS STOCK LASTS

	CHAMPAGN	IE SAUCE	R	MINERAL W	ATER GLA	ASS	LONGDRINK			HIGHBALL		
ITEM	451 80 08 (45	1/08)		451 80 11 (45	1/11)		451 80 12 (91	5/12)		451 80 13 (91	5/13\	
TEM	Height: Largest Ø: Capacity:	163 mm 99 mm 285 ml	6 3/7" 3 8/9" 10 oz	Height: Largest Ø: Capacity:	167 mm 79 mm 340 ml	6 4/7" 3 1/9" 12 oz	Height: Largest Ø: Capacity:	156 mm 69 mm 375 ml	6 1/7" 2 5/7" 13 2/9 oz	Height: Largest Ø: Capacity:	146 mm 63 mm 310 ml	5 3/4" 2 1/2" 10 8/9 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 507 mm 379 mm 199 mm 2525 gr.	20" 14 8/9" 7 5/6" 5 4/7 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 352 mm 258 mm 186 mm 2218 gr.	13 6/7" 10 1/6" 7 1/3" 4 8/9 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 352 mm 258 mm 186 mm 3580 gr.	13 6/7" 10 1/6" 7 1/3" 7 8/9 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:		13 5/7" 10" 6 1/4" 5 1/2 lb
EURO PALLET L 80 X W 120	J	J	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 108 10 201 cm	79 1/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	648 108 6 123 cm	48 3/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1296 108 12 202 cm	79 1/2"
EAN	4 00332	25214	16	4 003322	25218	34	4 003322	2522	07	4 003322	2522	221









	WATER TUM	IBLER		ON THE ROC	CKS		SHOT			BRANDY		
ITEM	451 80 09 (91)	5/00)		451 80 16 (91)	E/16\		451 80 20 (91	5/20\		451 80 18 (45	1/10\	
TLW.	Height: Largest Ø: Capacity:	128 mm 69 mm 325 ml	5" 2 5/7" 11 4/9 oz	Height: Largest Ø: Capacity:	85 mm 84 mm 300 ml	3 1/3" 3 2/7" 10 4/7 oz	Height: Largest Ø: Capacity:	65 mm 45 mm 60 ml	2 5/9" 1 7/9" 2 1/9 oz	Height: Largest Ø: Capacity:	154 mm 101 mm 558 ml	6 1/9" 4" 19 2/3 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	358 mm 255 mm 156 mm 2675 gr.	14 1/9" 10" 6 1/7" 5 8/9 lb	Length: Width: Height: Weight:	371 mm 272 mm 108 mm 3360 gr.	14 3/5" 10 5/7" 4 1/4" 7 3/7 lb	Length: Width: Height: Weight:	208 mm 154 mm 105 mm 1003 gr.	8 1/5" 6 1/9" 4 1/7" 2 2/9 lb	Length: Width: Height: Weight:	440 mm 325 mm 165 mm 2312 gr.	17 1/3" 12 4/5" 6 1/2" 5 1/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1296 108 12 202 cm	79 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	864 96 9 113 cm	44 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	5616 312 18 204 cm	80 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	660 60 11 193 cm	76"
EAN	4 003322	2521	60	4 003322	2522	69	4 003322	25230	06	4 003322	2 2522	83 83



	BEER TULIP			MARTINI GL	ASS		DIGESTIVE			SPIRIT		
ITEM	451 80 24 (45	1/24)		451 80 25 (45	1/25)		451 80 23 (45	1/23)		451 80 30 (45	1/30)	
	Height:	176 mm	6 8/9"	Height:	175 mm	6 8/9"	Height:	197 mm	7 3/4"	Height:	203 mm	8"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	117 mm	4 3/5"	Largest Ø:	58 mm	2 2/7"	Largest Ø:	58 mm	2 2/7"
	Capacity:	370 ml	13 oz	Capacity:	195 ml	6 7/8 oz	Capacity:	135 ml	4 3/4 oz	Capacity:	115 ml	4 1/9 oz
							Base Plate:	68 mm	2 2/3"	Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
2011 111117												
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	332 mm	13 1/9"	Length:	507 mm	20"	Length:	332 mm	13 1/9"	Length:	332 mm	13 1/9"
DIMENSIONS	Width:	244 mm	9 3/5"	Width:	379 mm	14 8/9"	Width:	244 mm	9 3/5"	Width:	244 mm	9 3/5"
	Height:	214 mm	8 3/7"	Height:	199 mm	7 5/6"	Height:	214 mm	8 3/7"	Height:	214 mm	8 3/7"
	Weight:	2135 gr.	4 5/7 lb	Weight:	3225 gr.	7 1/8 lb	Weight:	1775 gr.	3 8/9 lb	Weight:	1775 gr.	3 8/9 lb
EURO PALLET	Bill units/Pallet:	1080		Bill units/Pallet:	432		Bill units/Pallet:	1080		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	48		Bill units/Layer:	120		Bill units/Layer:	120	
	Layers/Pallet:	9	04.010#	Layers/Pallet:	9	76 2 10 #	Layers/Pallet:	9	04.4/2#	Layers/Pallet:	9	04.4/2#
	Pallet height:	208 cm	81 8/9"	Pallet height:	194 cm	76 3/8"	Pallet height:	207 cm	81 1/2"	Pallet height:	207 cm	81 1/2"
EAN						111111			111111			1111
	4 00332	2 1272 3	 	4 003322	2523 <u>2523</u>	∏	4 003322	1272	1 111 11 15	4 003322	25236	 38



DECANTER 1,0L

DECANTER 1,5L

ITEM	706 01 59 (70	6/59)		706 01 57 (70	6/57)	
	Height:	200 mm	7 7/8"	Height:	233 mm	9 1/6"
	Largest Ø:	194 mm	7 5/8"	Largest Ø:	224 mm	8 5/6"
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	-		Bill units/MP:	-	
BILL UNIT	Length:	207 mm	8 1/7"	Length:	252 mm	10"
DIMENSIONS	Width:	207 mm	8 1/7"	Width:	252 mm	10"
	Height:	227 mm	9"	Height:	290 mm	11 3/7"
	Weight:	875 gr.	1,93 lb	Weight:	794 gr.	1,75 lb
MASTER PACK	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
EURO PALLET	Bill units/Pallet:	120		Bill units/Pallet:	72	
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	12	
	Layers/Pallet:	8		Layers/Pallet:	6	
	Pallet height:	196 cm	77 1/6"	Pallet height:	189 cm	74 2/5"
EAN						
	4 003322	2 0652	10	4 003322	0668	97





WILLSBERGER ANNIVERSARY



	BURGUNDY	GLASS		BORDEAUX	GLASS		RED WINE G	iLASS		WHITE WINE	GLASS	
ITEM	141 80 00 (14 Height: Largest Ø: Capacity:	1/00) 238 mm 120 mm 725 ml	9 3/8" 4 5/7" 25 4/7 oz	141 80 35 (14 Height: Largest Ø: Capacity:	1/35) 238 mm 100 mm 635 ml	9 3/8" 3 8/9" 22 2/5 oz	141 80 01 (14 Height: Largest Ø: Capacity:	1/01) 238 mm 89 mm 510 ml	9 3/8" 3 1/2" 18 oz	141 80 02 (14 Height: Largest Ø: Capacity: Base Plate:	1/02) 238 mm 79 mm 365 ml 80 mm	9 3/8" 3 1/9" 12 7/8 oz 3 1/7"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height:	- - - - 503 mm 380 mm 280 mm	- - - 19 4/5" 15" 11"	Length: Width: Height: Weight: Length: Width: Height:	- - - - 425 mm 322 mm 285 mm	16 5/7" 12 2/3" 11 2/9"	Length: Width: Height: Weight: Length: Width: Height:	- - - - 425 mm 322 mm 285 mm	- - - 16 5/7" 12 2/3" 11 2/9"	Length: Width: Height: Weight: Length: Width: Height:	- - - - 349 mm 265 mm 286 mm	13 3/4" 10 3/7" 11 1/4"
EURO PALLET L 80 X W 120	Weight: Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	3039 gr. 288 48 6 183 cm	6 5/7 lb	Weight: Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2757 gr. 432 72 6 186 cm	6 1/9 lb 73 2/9"	Weight: Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2457 gr. 432 72 6 186 cm	5 3/7 lb 73 2/9"	Weight: Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2072 gr. 648 108 6 187 cm	4 4/7 lb
EAN	4 003322	2561	44	4 003322	2543	93	4 00332	27253	33	4 003322	2561	51

DISCONTINUED 2022 / AS LONG AS STOCK LASTS DISCONTINUED 2022 / AS LONG AS STOCK LASTS

CE/-1 0,21 141 02 01 CE/-1 0,11 141 91 02	CALIBRATION MARKS		Calibration CE/-/ 0,2l	Item 141 82 01	Calibration CE/-/ 0,1l	Item 141 91 02
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WILLSBERGER ANNIVERSARY



	CHAMPAGN	E GLASS		WHISKY			MARTINI GL	ASS		DIGESTIVE		
ITEM	141 80 29 (14	1/29)		141 80 15 (14	1/15)		141 80 25 (14	1/25)		141 80 26 (14	1/26)	
	Height: Largest Ø: Capacity: Base Plate:	238 mm 69 mm 240 ml 72 mm	9 3/8" 2 5/7" 8 4/9 oz 2 5/6"	Height: Largest Ø: Capacity:	135 mm 98 mm 365 ml	5 1/3" 3 6/7" 12 7/8 oz	Height: Largest Ø: Capacity:	210 mm 112 mm 260 ml	8 2/7" 4 2/5" 9 1/6 oz	Height: Largest Ø: Capacity:	210 mm 74 mm 191 ml	8 2/7" 2 8/9" 6 3/4 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	317 mm 241 mm 286 mm 1992 gr.	12 1/2" 9 1/2" 11 1/4" 4 2/5 lb	Length: Width: Height: Weight:	390 mm 305 mm 177 mm 2344 gr.	15 1/3" 12" 7" 5 1/6 lb	Length: Width: Height: Weight:	469 mm 355 mm 248 mm 2635 gr.	18 4/9" 14" 9 7/9" 5 5/6 lb	Length: Width: Height: Weight:	325 mm 247 mm 258 mm 2014 gr.	12 4/5" 9 5/7" 10 1/6" 4 4/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	792 132 6 187 cm	73 5/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	720 72 10 198 cm	78"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	336 48 7 189 cm	74 2/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 196 cm	77 1/6"
EAN	4 003322	2 25620	05	4 003322	2 2561	68	4 00332	2 2561	99	4 003322	2536	17



WINELOVERS



WINELOVERS



	BORDEAUX	GLASS		RED WINE G	LASS		WHITE WINE	GLASS		CHAMPAGN	IE FLUTE	
ITEM	409 80 35 (40	9/35)		409 80 01 (40	9/01)		409 80 02 (40	9/02)		409 80 07 (40	9/07)	
	Height:	226 mm	8 8/9"	Height:	217 mm	8 5/9"	Height:	209 mm	8 2/9"	Height:	219 mm	8 5/8"
	Largest Ø:	92 mm	3 5/8"	Largest Ø:	86 mm	3 3/8"	Largest Ø:	80 mm	3 1/7"	Largest Ø:	53 mm	2 1/9"
	Capacity:	580 ml	20 4/9 oz	Capacity:	460 ml	16 2/9 oz	Capacity:	380 ml	13 2/5 oz	Capacity:	190 ml	6 5/7 oz
										Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIWIENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	396 mm	15 3/5"	Length:	396 mm	15 3/5"	Length:	384 mm	15 1/8"	Length:	340 mm	13 3/8"
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	300 mm	11 4/5"	Width:	281 mm	11"	Width:	248 mm	9 7/9"
	Height:	237 mm	9 1/3"	Height:	239 mm	9 2/5"	Height:	222 mm	8 3/4"	Height:	234 mm	9 2/9"
	Weight:	2847 gr.	6,29 lb	Weight:	2667 gr.	5,89 lb	Weight:	2630 gr.	5,81 lb	Weight:	2230 gr.	4,92 lb
	vveigitt.	2047 gi.	0,2310	weight.	2007 gr.	3,03 10	Weight.	2030 gr.	3,0110	Weight.	2230 gr.	7,32 10
EURO PALLET	Bill units/Pallet:	576		Bill units/Pallet:	576		Bill units/Pallet:	768		Bill units/Pallet:	960	
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	96		Bill units/Layer:	120	
	Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8	
	Pallet height:	205 cm	80 5/7"	Pallet height:	201 cm	79 1/8"	Pallet height:	192 cm	75 3/5"	Pallet height:	201 cm	79 1/8"
EAN						11 III						
L/ 111												
	4 003322	2082 2082	59	4		₇₃	4 00332	 2082	97 97	4 00332	[2	∏ ∭ 34
	. ODOLL			. 050021				LOOL				-

CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2I	409 82 35	CE/-/ 0,2I	409 82 01	CE/-/ 0,2I	409 82 02	CE/-/ 0,1I	409 81 07
			CE/-/ 0,2I+0,1	I 409 88 01				

WINELOVERS

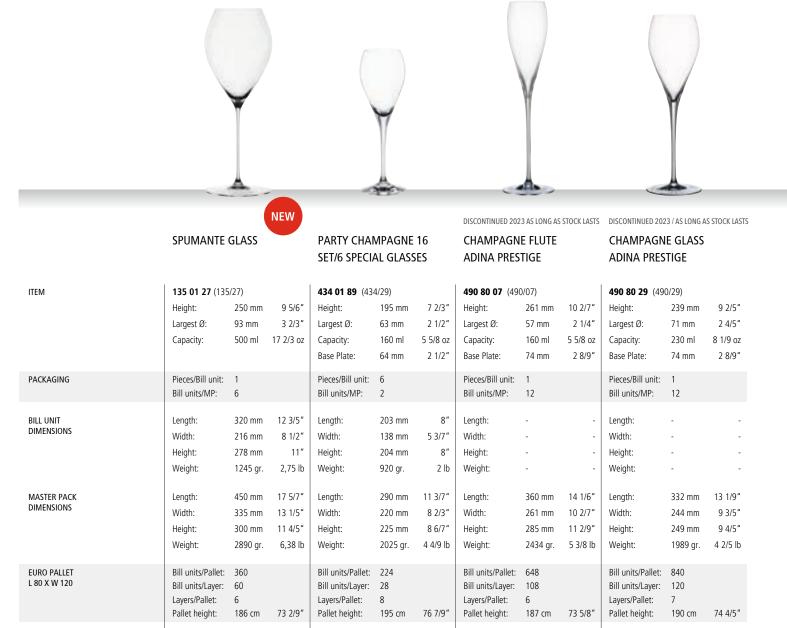


WATER GOBLET

ITEM	409 80 24 (40)	8/24)	
	Height:	162 mm	6 3/8"
	Largest Ø:	77 mm	3"
	Capacity:	400 ml	14 1/9 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:		
DIMENSIONS	Width:	-	-
		-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	352 mm	13 6/7"
DIMENSIONS	Width:	258 mm	10 1/6"
	Height:	186 mm	7 1/3"
	Weight:	2200 gr.	4,86 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:		
L 00 X W 120	Bill units/Layer:		
	Layers/Pallet: Pallet height:		79 1/8"
	i dilec neight.	201 (111	, 5 1/0
EAN			
	4 00332	2 2938	342 II







EAN









CHAMPAGNE GLASS ARABESQUE

WHITE WINE GLASS **AUTHENTIS**

440 80 02 (440/02)

Height:

CHAMPAGNE FLUTE **AUTHENTIS**

CHAMPAGNE GLASS

	•			
ITEM	419 22 29 (419	/29)		
	Height:	265 mm	10 3/7"	
	Largest Ø:	70 mm	2 3/4"	
	Capacity:	300 ml	10 4/7 oz	
	Base Plate:	86 mm	3 2/5"	
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	-	
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	376 mm 283 mm 296 mm 2370 gr.	11 2/3"	
EURO PALLET L 80 X W 120	Bill units/Pallet:			

EAN

Pallet height:	193 cm	/6
Layers/Pallet:	6	76
Bill units/Layer:	96	
Bill units/Pallet:	576	

Largest Ø:	85 mm	3 1/3"
Capacity:	420 ml	14 4/5 oz
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	386 mm	15 1/5"
Width:	283 mm	11 1/7"
Height:	222 mm	8 3/4"
Weight:	2450 gr.	5 2/5 lb
Bill units/Pallet:	768	

210 mm 8 2/7"

003322	126072
" 003322 "	1209/3 "

193 cm

Bill units/Layer: 96

Layers/Pallet: 8 Pallet height:

440 80 07 (440)/07)		440 80 29 (44	0/29)
Height:	225 mm	8 6/7"	Height:	220
Largest Ø:	55 mm	2 1/6"	Largest Ø:	70 m
Capacity:	190 ml	6 5/7 oz	Capacity:	270
Base Plate:	72 mm	2 5/6"	Base Plate:	72 m
Pieces/Bill unit:	1		Pieces/Bill unit:	1
Bill units/MP:	12		Bill units/MP:	12
Length:	_	_	Length:	_
Width:	_	_	Width:	_
Height:	_	_	Height:	
Weight:	_	_	Weight:	
weight.			weight.	
Length:	334 mm	13 1/7"	Length:	342
Width:	243 mm	9 4/7"	Width:	250
Height:	253 mm	10"	Height:	231
Weight:	2393 gr.	5 2/7 lb	Weight:	2170

4 003322 126997	
4 003322 126997	

190 cm 74 4/5"

Bill units/Pallet: 840

Bill units/Layer: 120 Layers/Pallet: 7

Pallet height:

CI	IAWII AGINI	GLA33
Αl	JTHENTIS	

	/	
Height:	220 mm	8 2/3"
Largest Ø:	70 mm	2 3/4"
Capacity:	270 ml	9 1/2 oz
Base Plate:	72 mm	2 5/6"
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	342 mm	13 1/2"
Width:	250 mm	9 5/6"
Height:	231 mm	9"
Weight:	2170 gr.	4 4/5 lb
Bill units/Pallet:	960	
Bill units/Layer:	120	
Layers/Pallet:	8	
Pallet height:	201 cm	79 1/8"



CALIBRATION		Calibration	Item
MARKS			
Wir traces		CL1-7 0, 11	440 01 23
MARKS		CE/-/ 0,1I	440 81 29



	CHAMPAGN DEFINITION	E GLASS	PCS/6	CHAMPAGN FESTIVAL	E FLUTE		CHAMPAGN HIGHLINE	E GLASS		CHAMPAGN HYBRID	IE GLASS	
ITEM	135 01 29 (135	(29)		402 80 07 (40)	2/07)		170 01 29 (17	0/29)		432 80 29 (43	2/29)	
	Height:	242 mm	9 1/2"	Height:	224 mm	8 5/6"	Height:	230 mm	9"	Height:	240 mm	9 4/9"
	Largest Ø:	70 mm	2 3/4"	Largest Ø:	53 mm	2 1/9"	Largest Ø:	78 mm	3 1/9"	Largest Ø:	70 mm	2 3/4"
	Capacity:	250 ml	8 5/6 oz	Capacity:	170 ml	6 oz	Capacity:	340 ml	12 oz	Capacity:	280 ml	9 7/8 oz
	Base Plate:	80 mm	3 1/7"	Base Plate:	72 mm	2 5/6"	Base Plate:	84 mm	3 1/3"	Base Plate:	80 mm	3 1/7"
PACKAGING	Pieces/Bill unit:	6		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	6		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	293 mm	11 1/2"	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	198 mm	7 4/5"	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	263 mm	10 1/3"	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	976 gr.	2,16 lb	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	410 mm	16 1/7"	Length:	340 mm	13 3/8"	Length:	337 mm	13 2/7"	Length:	402 mm	15 5/6"
DIMENSIONS	Width:	307 mm	12"	Width:	250 mm	9 5/6"	Width:	226 mm	8 8/9"	Width:	302 mm	11 8/9"
	Height:	287 mm	11 2/7"	Height:	235 mm	9 1/4"	Height:	255 mm	10"	Height:	265 mm	10 3/7"
	Weight:	2442 gr.	5,39 lb	Weight:	1972 gr.	4 1/3 lb	Weight:	960 gr.	2 1/8 lb	Weight:	2455 gr.	5 3/7 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		73 5/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 203 cm	79 8/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	462 66 7 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	504 72 7 199 cm	78 1/3"
EAN	4 00332	2981	 	4 003322	1273	 	4 00332	2865	30	4 00332	25190	

CALIBRATION MARKS	Calibration CE/-/ 0,1l	Item 402 81 07	Calibration CE/-/ 0,1l	Item 432 81 29









DISCONTINUED 2022 / AS LONG AS STOCK LAST

							DISCONTINUED 2022	/ AS LONG AS	STOCK LASTS			
	CHAMPAGN LIFESTYLE	E GLASS		COUPETTE LIFESTYLE			CHAMPAGN NOVO	E GLASS		PERFECT CO PERFECT SEI		
ITEM	445 80 29 (44	5/29)		445 80 08 (445	(08)		130 00 29 (130)/29)		450 80 08 (45)	0/08)	
	Height:	223 mm	8 7/9"	Height:	166 mm	6 1/2"	Height:	235 mm	9 1/4"	Height:	140 mm	5 1/2"
	Largest Ø:	75 mm	3"	Largest Ø:	105 mm	4 1/7"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	91 mm	3 4/7"
	Capacity:	310 ml	10 8/9 oz	Capacity:	310 ml	11 oz	Capacity:	280 ml	9 7/8 oz	Capacity:	235 ml	8 2/7 oz
	Base Plate:	80 mm	3 1/7"				Base Plate:	82 mm	3 2/9"			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	6		Bill units/MP:	12	
BILL UNIT	Longth			Lanath:			Longth			Longth		
DIMENSIONS	Length: Width:	-	-	Length: Width:	-	-	Length: Width:	-	-	Length: Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
	weight.	-		weight.	-	-	weight.	-	-	weight.	•	-
MASTER PACK	Length:	404 mm	15 8/9"	Length:	507 mm	20"	Length:	268 mm	10 5/9"	Length:	389 mm	15 1/3"
DIMENSIONS	Width:	295 mm	11 5/8"	Width:	379 mm	15"	Width:	180 mm	7 1/9"	Width:	295 mm	11 5/8"
	Height:	235 mm	9 1/4"	Height:	199 mm	7 5/6"	Height:	267 mm	10 1/2"	Height:	180 mm	7 1/9"
	Weight:	2367 gr.	5 2/9 lb	Weight:	2420 gr.	5,34 lb	Weight:	989 gr.	2 1/6 lb	Weight:	2028 gr.	4 1/2 lb
EURO PALLET	Bill units/Pallet:	576		Bill units/Pallet:	432		Bill units/Pallet:	672		Bill units/Pallet:	960	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	48		Bill units/Layer:			Bill units/Layer:		
	Layers/Pallet:	8	70.0/0#	Layers/Pallet:	9	76 7/0"	Layers/Pallet:	7	70.1/2#	Layers/Pallet:	10	76 7/0"
	Pallet height:	203 cm	79 8/9"	Pallet height:	195 cm	76 7/9"	Pallet height:	202 cm	79 1/2"	Pallet height:	195 cm	76 7/9"
EAN												
	4 00332	2 2934	.60 ^{'II}	4 ^{II} 00332	2 2985	33	4 003322	27 9 0	20"11	4 003322	25795	₅₀ 'II
l			1			ı			ı			



	CHAMPAGN SALUTE	E FLUTE		CHAMPAGN SOIREE	E FLUTE		CHAMPAGN STYLE	E FLUTE		CHAMPAGN STYLE	IE GLASS	
ITEM	472 80 07 (45	6/07)		407 80 07 (40	7/07)		467 80 07 (46	7/07)		467 80 29 (46	7/29)	
	Height:	245 mm	9 2/3"	Height:	226 mm	8 8/9"	Height:	225 mm	8 6/7"	Height:	223 mm	8 7/9"
	Largest Ø:	53 mm	2 1/9"	Largest Ø:	55 mm	2 1/6"	Largest Ø:	60 mm	2 3/8"	Largest Ø:	75 mm	3"
	Capacity:	210 ml	7 2/5 oz	Capacity:	200 ml	7 oz	Capacity:	240 ml	8 4/9 oz	Capacity:	310 ml	10 8/9 oz
	Base Plate:	70 mm	2 3/4"	Base Plate:	68 mm	2 2/3"	Base Plate:	72 mm	2 5/6"	Base Plate:	80 mm	3 1/7"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		_	Length:		_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	_	_	Width:	_	_	Width:	_	_
	Height:	_	_	Height:	_	_	Height:	_	_	Height:	_	_
	Weight:			Weight:		_	Weight:			Weight:		
	vveignt.	-	-	weight.	-	-	weight.	-	-	weight.	-	-
MASTER PACK	Length:	316 mm	12 4/9"	Length:	340 mm	13 3/8"	Length:	334 mm	13 1/7"	Length:	404 mm	15 8/9"
DIMENSIONS	Width:	235 mm	9 1/4"	Width:	248 mm	9 7/9"	Width:	243 mm	9 4/7"	Width:	295 mm	11 5/8"
	Height:	263 mm	10 1/3"	Height:	234 mm	9 2/9"	Height:	253 mm	10"	Height:	235 mm	9 1/4"
	Weight:	2295 gr.	5 1/9 lb	Weight:	2170 gr.	4 4/5 lb	Weight:	2165 gr.	4 7/9 lb	Weight:	2367 gr.	5 2/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	924 132 7 198 cm	78"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 201 cm	79 1/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 191 cm	75 1/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 72 8 203 cm	79 8/9"
EAN	4 00332	25039	95	4 003322	12685	50	4 00332	2495	35	4 00332	2933	

CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,1l	472 81 07	CE/-/ 0,1l	407 81 07	CE/-/ 0,1l	467 81 07	CE/-/ 0,1l	467 81 29



	COUPETTE STYLE			CHAMPAGN SUPERIORE	E GLASS		CHAMPAGN MARTINI GL			CHAMPAGN VINO GRANI		
ITEM	467 80 08 (467	7/08)		419 80 29 (41	9/29)		471 80 25 (47	1/25)		451 80 07 (45	1/07)	
	Height: Largest Ø: Capacity:	170 mm 107 mm 290 ml	6 2/3" 4 1/5" 10 2/9 oz	Height: Largest Ø: Capacity:	265 mm 70 mm 300 ml	10 3/7" 2 3/4" 10 4/7 oz	Height: Largest Ø: Capacity:	168 mm 112 mm 250 ml	6 5/8" 4 2/5" 8 5/6 oz	Height: Largest Ø: Capacity:	227 mm 53 mm 185 ml	8 8/9" 2 1/9" 6 1/2 oz
				Base Plate:	86 mm	3 2/5"				Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length:	- - - - 507 mm	20"	Length: Width: Height: Weight: Length:	- - - - 376 mm	14 4/5"	Length: Width: Height: Weight: Length:	- - - - 511 mm	20 1/9"	Length: Width: Height: Weight: Length:	- - - - 329 mm	13"
	Width: Height: Weight:	379 mm 199 mm 2180 gr.	15" 7 5/6" 4,81 lb	Width: Height: Weight:	283 mm 296 mm 2370 gr.	11 1/7" 11 2/3" 5 2/9 lb	Width: Height: Weight:	382 mm 254 mm 3090 gr.	15" 10" 6 5/6 lb	Width: Height: Weight:	239 mm 247 mm 2232 gr.	9 2/5" 9 5/7" 4 8/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 96 6 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	336 48 7 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 188 cm	74"
EAN	4 00332	2 2985	557	4 003322	2700	41	4 003322	2534	71	4 003322	1271]

CALIBRATION MARKS		Calibration CE/-/ 0,1l	Item 451 81 07



	CHAMPAGN VINO GRANI			CHAMPAGN VINO GRANI		R	CHAMPAGN WILLSBERGE		ERSARY	CHAMPAGN WINELOVER		
ITEM	451 80 29 (45	1/29)		451 80 08 (45	/08)		141 80 29 (14	1/29)		409 80 07 (409	9/07)	
	Height:	230 mm	9"	Height:	163 mm	6 3/7"	Height:	238 mm	9 3/8"	Height:	219 mm	8 5/8"
	Largest Ø:	64 mm	2 1/2"	Largest Ø:	99 mm	3 8/9"	Largest Ø:	69 mm	2 5/7"	Largest Ø:	53 mm	2 1/9"
	Capacity:	258 ml	9 1/9 oz	Capacity:	285 ml	10 oz	Capacity:	240 ml	8 4/9 oz	Capacity:	190 ml	6 5/7 oz
	Base Plate:	72 mm	2 5/6"				Base Plate:	72 mm	2 5/6"	Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	-	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	_	_	Width:	_	_	Width:	_	_
	Height:	-	_	Height:	_	_	Height:	_	-	Height:	_	_
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
	,			3			,			J		
MASTER PACK	Length:	332 mm	13 1/9"	Length:	507 mm	20"	Length:	317 mm	12 1/2"	Length:	340 mm	13 3/8"
DIMENSIONS	Width:	244 mm	9 3/5"	Width:	379 mm	14 8/9"	Width:	241 mm	9 1/2"	Width:	248 mm	9 7/9"
	Height:	249 mm	9 4/5"	Height:	199 mm	7 5/6"	Height:	286 mm	11 1/4"	Height:	234 mm	9 2/9"
	Weight:	2160 gr.	4 7/9 lb	Weight:	2525 gr.	5 4/7 lb	Weight:	1992 gr.	4 2/5 lb	Weight:	2230 gr.	4 8/9 lb
EURO PALLET	Bill units/Pallet:	840		Bill units/Pallet:	432		Bill units/Pallet:	792		Bill units/Pallet:	960	
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	48		Bill units/Layer:	132		Bill units/Layer:	120	
	Layers/Pallet:	7	74.4/5//	Layers/Pallet:	9	76 2 10 11	Layers/Pallet:	6	72.510#	Layers/Pallet:	8	70.4/0#
	Pallet height:	190 cm	74 4/5"	Pallet height:	194 cm	76 3/8"	Pallet height:	187 cm	73 5/8"	Pallet height:	201 cm	79 1/8"
EAN	4 003322	2 25234		4 003322	25214	16	4 003322	2 25620	05	4 003322	2083	34

CALIBRATION MARKS	Calibration CE/-/ 0,1l	Item 451 81 29		Calibration CE/-/ 0,1l	Item 409 81 07



THE ORIGINAL SPIEGELAU PERLAGE DRIVER.





Every Spiegelau sparkling wine/champagne glass includes a perlage driver for a sparkling drinking experience.









197 mm

58 mm

135 ml

68 mm

7 3/4"

2 2/7"

4 3/4 oz

2 2/3"



DIGESTIVE
AUTHENTIS

DIGESTIVE
DEFINITION

DIGESTIVE VINO GRANDE

SPIRIT VINO GRANDE

451 80 30 (451/30)

203 mm

58 mm

8" 2 2/7"

4 1/9 oz

Height:

Largest Ø:

Capacity:

ITEM	440 80 30 (44	0/30)		ĺ
	Height:	188 mm	7 2/5"	
	Largest Ø:	62 mm	2 4/9"	
	Capacity:	170 ml	6 oz	
	Base Plate:	64 mm	2 1/2"	
PACKAGING	Pieces/Bill unit:	1		
	Bill units/MP:	12		
BILL UNIT	Length:	_	_	l
DIMENSIONS	Width:	_	_	
	Height:	_	_	
	Weight:	_	-	l
				l
MASTER PACK	Length:	332 mm	13 1/9"	
DIMENSIONS	Width:	244 mm	9 3/5"	l
	Height:	214 mm	8 3/7"	
	Weight:	1827 gr.	4 lb	
EURO PALLET	Bill units/Pallet:	1080		
L 80 X W 120	Bill units/Layer:	120		
	Layers/Pallet:		04.0/0#	
	Pallet height:	208 cm	81 8/9"	

EAN

	135 01 26 (135	/26)		451 80 23 (45	1/23)
	Height:	218 mm	8 4/7"	Height:	197
	Largest Ø:	59 mm	2 1/3"	Largest Ø:	58 m
	Capacity:	130 ml	4 3/5 oz	Capacity:	135
	Base Plate:	72 mm	2 5/6"	Base Plate:	68 n
	Pieces/Bill unit:	6		Pieces/Bill unit:	1
	Bill units/MP:	12		Bill units/MP:	12
		207	44.2/7//		
	Length:	287 mm	11 2/7"	Length:	-
	Width:	194 mm	7 2/3"	Width:	-
	Height:	248 mm	9 3/4"	Height:	-
	Weight:	740 gr.	1,63 lb	Weight:	-
	Length:	410 mm	16 1/7"	Length:	332
	Width:	307 mm	12 1/9"	Width:	244
	Height:	287 mm	11 2/7"	Height:	214
	Weight:	1970 gr.	4,34 lb	Weight:	177
l					
	Bill units/Pallet:	432		Bill units/Pallet:	1080

zengan.		
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	332 mm	13 1/9"
Width:	244 mm	9 3/5"
Height:	214 mm	8 3/7"
Weight:	1775 gr.	3 8/9 lb
Bill units/Pallet:	1080	
Bill units/Layer:	120	
Layers/Pallet:	9	

	Base Plate:	68 mm	2 2/3"
	Pieces/Bill unit: Bill units/MP:	1 12	
	Length: Width: Height: Weight:	-	-
)	Length: Width: Height: Weight:	332 mm 244 mm 214 mm 1775 gr.	13 1/9" 9 3/5" 8 3/7" 3 8/9 lb
	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1080 120 9	





6

187 cm

73 5/8"

Bill units/Layer: 72 Layers/Pallet:

Pallet height:



207 cm



207 cm 81 1/2"



DIGESTIVE



BOURBON GLASS



WHISKY SNIFTER PREMIUM

	WILLSBERGE	R ANNIV	'ERSARY	SPECIAL GLA	ASSES		SPECIAL GLA	ASSES	
ITEM	141 80 26 (14	1/26)		446 80 16 (44	6/16)		446 80 17 (44	5/17)	
	Height:	210 mm	8 2/7"	Height:	112 mm	4 2/5"	Height:	192 mm	7 5/9"
	Largest Ø:	74 mm	2 8/9"	Largest Ø:	83 mm	3 2/7"	Largest Ø:	71 mm	2 4/5"
	Capacity:	191 ml	6 3/4 oz	Capacity:	380 ml	13 2/5 oz	Capacity:	280 ml	9 7/8 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	
DIMENSIONS	Width:	_	_	Width:		_	Width:	_	_
	Height:	-	-	Height:	-	-	Height:	-	-
	3	-	-		-	-	3	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	325 mm	12 4/5"	Length:	418 mm	16 4/9"	Length:	329 mm	13"
DIMENSIONS	Width:	247 mm	9 5/7"	Width:	310 mm	12 1/5"	Width:	237 mm	9 1/3"
	Height:	258 mm	10 1/6"	Height:	148 mm	5 5/6"	Height:	217 mm	8 5/9"
	Weight:	2014 gr.	4 4/9 lb	Weight:	3615 gr.	8 lb	Weight:	2098 gr.	4 5/8 lb
EURO PALLET	Bill units/Pallet:	840		Bill units/Pallet:	936		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	72		Bill units/Layer:	120	
	Layers/Pallet:	7		Layers/Pallet:	13		Layers/Pallet:	9	
	Pallet height:	196 cm	77 1/6"	Pallet height:	204 cm	80 1/3"	Pallet height:	207 cm	81 1/2"
EAN									111111



FOR SHERRY, FRUIT BRANDY OR GIN FOR WHISKY, COGANC, RUM OR PORT







DISCONTINUED 2022 / AS LONG AS STOCK LASTS DISCONTINUED 2022 / AS LONG AS STOCK LASTS

	DISCONTINUED 202	22 / AS LONG A	S STOCK LASTS	DISCONTINUED 202	2 / AS LONG A	S STOCK LASTS)		
	PERFECT TA PERFECT SEI			PERFECT NO PERFECT SEI			WHISKY WILLSBERGE	ER ANNIN	/ERSARY
ITEM	450 80 31 (45	0/31)		450 80 18 (45	0/18)		141 80 15 (14	1/15)	
	Height:	160 mm	6 2/7"	Height:	120 mm	4 5/7"	Height:	135 mm	5 1/3"
	Largest Ø:	68 mm	2 2/3"	Largest Ø:	82 mm	3 2/9"	Largest Ø:	98 mm	3 6/7"
	Capacity:	210 ml	7 2/5 oz	Capacity:	205 ml	7 2/9 oz	Capacity:	365 ml	12 7/8 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
				3			3		
MASTER PACK	Length:	301 mm	11 6/7"	Length:	357 mm	14"	Length:	390 mm	15 1/3"
DIMENSIONS	Width:	229 mm	9"	Width:	271 mm	10 2/3"	Width:	305 mm	12"
	Height:	200 mm	7 7/8"	Height:	160 mm	6 2/7"	Height:	177 mm	7"
	Weight:	1937 gr.	4 2/7 lb	Weight:	1681 gr.	3 5/7 lb	Weight:	2344 gr.	5 1/6 lb
	, rreigina	.557 g	. 2,7 .0	rreight.	100 i gii	3 3// 10	rreight.	23 g	3 1,0 15
EURO PALLET	Bill units/Pallet:	1296		Bill units/Pallet:	1152		Bill units/Pallet:	720	
L 80 X W 120	Bill units/Layer:	144		Bill units/Layer:	96		Bill units/Layer:	72	
	Layers/Pallet:	9		Layers/Pallet:	12		Layers/Pallet:	10	
	Pallet height:	195 cm	76 7/9"	Pallet height:	207 cm	81 1/2"	Pallet height:	198 cm	78"
EAN	4 003322	25794	43	4 003322	2579:	74	4 00332	2 2561	68 68







	BRANDY SOIREE			BRANDY XL SPECIAL GLA	–	M	BRANDY VINO GRAN	DE	
ITEM	407 80 18 (40° Height: Largest Ø: Capacity:	7/18) 137 mm 97 mm 450 ml	5 2/5" 3 5/6" 15 7/8 oz	528 01 18 (52) Height: Largest Ø: Capacity:	8/18) 150 mm 125 mm 920 ml	5 8/9" 4 8/9" 32 4/9 oz	451 80 18 (45 Height: Largest Ø: Capacity:	1/18) 154 mm 101 mm 558 ml	6 1/9" 4" 19 2/3 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	-	
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	416 mm 310 mm 149 mm 2175 gr.	16 3/8" 12 1/5" 5 6/7" 4 4/5 lb	Length: Width: Height: Weight:	406 mm 274 mm 207 mm 1289 gr.	16" 10 7/9" 8 1/7" 2 5/6 lb	Length: Width: Height: Weight:	440 mm 325 mm 165 mm 2312 gr.	17 1/3" 12 4/5" 6 1/2" 5 1/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	936 72 13 204 cm	80 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	324 36 9 200 cm	78 3/4"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	660 60 11 193 cm	76"
EAN	4 003322	2517	98	4 003322	0833	75	4 003322	2522	83

COCKTAIL GLASSES









	COUPETTE LIFESTYLE			COCKTAIL G SIGNATURE		ES	COCKTAIL G SIGNATURE		CLES	COUPETTE STYLE		
ITEM	445 80 08 (445	(08)		403 51 25 (403	/25)		403 52 25 (403	3/25)		467 80 08 (467	/08)	
	Height:	166 mm	6 1/2"	Height:	180 mm	7"	Height:	180 mm	7"	Height:	170 mm	6 2/3"
	Largest Ø:	105 mm	4 1/7"	Largest Ø:	112 mm	4 2/5"	Largest Ø:	112 mm	4 2/5"	Largest Ø:	107 mm	4 1/5"
	Capacity:	310 ml	11 oz	Capacity:	220 ml	7 3/4 oz	Capacity:	220 ml	7 3/4 oz	Capacity:	290 ml	10 2/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
22.10.10.10	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	507 mm	20"	Length:	507 mm	20"	Length:	507 mm	20"	Length:	507 mm	20"
DIMENSIONS	Width:	379 mm	15"	Width:	379 mm	15"	Width:	379 mm	15"	Width:	379 mm	15"
	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"
	Weight:	2420 gr.	5,34 lb	Weight:	2285 gr.	5,04 lb	Weight:	2285 gr.	5,04 lb	Weight:	2180 gr.	4,81 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 195 cm	76 7/9"
EAN	4 00332	2 2985	 ₃₃	4 00332	2 2986	 	4 00332	2986	 	4 00332	2 2985	557

COCKTAIL GLASSES







CHAMPAGNE SAUCER/
MARTINI GLASS SPECIAL G

MARGARITA GLASS SPECIAL GLASSES

MARTINI GLASS VINO GRANDE

ITEM	471 80 25 (47	471 80 25 (471/25)			0/33)		451 80 25 (451/25)			
	Height:	168 mm	6 5/8"	Height:	154 mm	6 1/9"	Height:	175 mm	6 8/9"	
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	122 mm	4 4/5"	Largest Ø:	117 mm	4 3/5"	
	Capacity:	250 ml	8 5/6 oz	Capacity:	280 ml	9 7/8 oz	Capacity:	195 ml	6 7/8 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	511 mm	20 1/9"	Length:	507 mm	20"	Length:	507 mm	20"	
DIMENSIONS	Width:	382 mm	15"	Width:	379 mm	14 8/9"	Width:	379 mm	14 8/9"	
	Height:	254 mm	10"	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"	
	Weight:	3090 gr.	6 5/6 lb	Weight:	2625 gr.	5 4/5 lb	Weight:	3225 gr.	7 1/8 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	336 48		Bill units/Pallet: Bill units/Layer:	432 48		Bill units/Pallet: Bill units/Layer:	432 48		
	Layers/Pallet:	7		Layers/Pallet:	9		Layers/Pallet:	9		
	Pallet height:	193 cm	76"	Pallet height:	194 cm	76 3/8"	Pallet height:	194 cm	76 3/8"	
EAN	4 00332	2534		4 00332	2889	61	4 00332	2522	20	



COCKTAIL GLASSES









PERFECT NICK & NORA
GLASS PERFECT SERVE COLL

PERFECT COUPETTE GLASS PERFECT SERVE COLL.

140 mm

91 mm 235 ml 5 1/2"

3 4/7"

8 2/7 oz

450 80 08 (450/08)

Height:

Largest Ø:

Capacity:

PERFECT COCKTAIL GLASS

MARTINI GLASS WILLSBERGER ANNIVERSARY

210 mm

8 2/7"

141 80 25 (141/25)

Height:

ITEM	450 80 06 (45	0/06)	
	Height:	140 mm	5 1/2"
	Largest Ø:	72 mm	2 5/6"
	Capacity:	150 ml	5 2/7 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT	Length:	-	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	389 mm	15 1/3"
DIMENSIONS	Width:	295 mm	11 5/8"
	Height:	180 mm	7 1/9"
	Weight:	1885 gr.	4 1/6 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	960 96 10	
	Pallet height:	195 cm	76 7/9"

EAN

Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	389 mm	15 1/3"
Width:	295 mm	11 5/8"
Height:	180 mm	7 1/9"
Weight:	2028 gr.	4 1/2 lb
Bill units/Pallet:	960	
Bill units/Layer:	96	

003322 257950

10

195 cm 76 7/9"

Layers/Pallet:

Pallet height:

PERFECT SERVE COLL.					
4E0 90 3E (4E0/3E)					

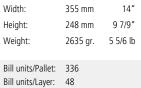
Height:	140 mm	5 1/2"
Largest Ø:	103 mm	4"
Capacity:	165 ml	5 5/6 oz
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-

Length:	_	-	
Width:	-	-	
Height:	-	-	
Weight:	-	-	
Length:	445 mm	17 1/2"	
Width:	337 mm	13 2/7"	
Height:	180 mm	7 1/9"	
Weight:	1838 gr.	4 1/9 lb	
Bill units/Pallet: Bill units/Layer:	600 60		

allet height:	195 cm	76 7/9"
4 00332	2579	67

Layers/Pallet: 10

Largest Ø:	112 mm	4 2/5"
Capacity:	260 ml	9 1/6 oz
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	469 mm	18 4/9"





7







N°1 "The Expert glass is number one for all red and white wines. It is superior to the INA / ISO glass in almost every respect. Very well balanced in the hand and really comfortable to use."



TASTING GLASSES





EXPERT	TASTING
SPECIAL	GLASSES

PROFI TASTING SPECIAL GLASSES

	51 2011 12 021	13323		SI ECIME GENESES			
ITEM	463 90 31 (46	3/31)		463 80 31 (463/31)			
	Height:	179 mm	7"	Height:	179 mm	7"	
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	72 mm	2 5/6"	
	Capacity:	260 ml	9 1/6 oz	Capacity:	260 ml	9 1/6 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	_	-	Length:	_	-	
DIMENSIONS	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
MACTED DACK	Lanath.	329 mm	13"	Laureth.	329 mm	13"	
MASTER PACK DIMENSIONS	Length: Width:	329 mm 237 mm	9 1/3"	Length: Width:	329 mm 237 mm	9 1/3"	
	Height:	237 IIIII 213 mm	8 2/5"	Height:	237 IIIIII 213 mm	9 1/3 8 2/5"	
			8 2/5 4 1/6 lb	3		8 2/5 4,43 lb	
	Weight:	1890 gr.	4 1/6 10	Weight:	2005 gr.	4,43 10	
EURO PALLET	Bill units/Pallet:	1080		Bill units/Pallet:	1080		
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	120		
	Layers/Pallet:	9		Layers/Pallet:	9		
	Pallet height:	206 cm	81 1/9"	Pallet height:	206 cm	81 1/9"	
EAN						1.11.111	
	4 003322	25345 25345	 	4 003322	2534:	 33	
			-				

TASTING GLASSES







	TASTING GLASS		BLIND TASTING			WHITE WINE SMALL/			
	AUTHENTIS			AUTHENTIS			TASTINGGLA	4S FESTIV	'AL
	ı								
ITEM	440 80 31 (44	,		440 37 31 (44	,		402 80 31 (40	,	
	Height:	186 mm	7 1/3"	Height:	186 mm	7 1/3"	Height:	193 mm	7 3/5"
	Largest Ø:	77 mm	3"	Largest Ø:	77 mm	3"	Largest Ø:	74 mm	2 8/9"
	Capacity:	320 ml	11 2/7 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	285 ml	10 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
DULLINIT	I a a sath.			Law adh.			Lawath.		
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	409 mm	16 1/9"	Length:	409 mm	16 1/9"	Length:	329 mm	13"
DIMENSIONS	Width:	300 mm	11 4/5"	Width:	300 mm	11 4/5"	Width:	237 mm	9 1/3"
	Height:	206 mm	8 1/9"	Height:	206 mm	8 1/9"	Height:	217 mm	8 5/9"
	Weight:	2230 gr.	4 8/9 lb	Weight:	2230 gr.	4 8/9 lb	Weight:	2319 gr.	5 1/8 lb
	3	3		J	3		J		
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	120	
	Layers/Pallet:	9	70.4/2#	Layers/Pallet:	9	70.1/2#	Layers/Pallet:	9	01.0/0#
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	208 cm	81 8/9"
EAN									
	4 00332	11111111111111111111111111111111111111	 55	4 003322		18	4 003322	1 14 11 1	 37

CALIBRATION MARKS		Calibration CE/-/ 0,1l	Item 402 81 31







	DECANTER 1 AUTHENTIS	,0L		DECANTER 1 AUTHENTIS	,5L		DECANTER 1 BERRIES	,0L		DECANTER 1 CASUAL ENT	•	NG
ITEM	724 02 57 (72	4/57)		724 00 59 (72	4/59)		716 01 57 (71	6/57)		480 01 88 (48	0/58)	
	Height:	295 mm	11 5/8"	Height:	318 mm	12 1/2"	Height:	295 mm	11 5/8"	Height:	240 mm	9 4/9"
	Largest Ø:	228 mm	9"	Largest Ø:	245 mm	9 2/3"	Largest Ø:	236 mm	9 2/7"	Largest Ø:	135 mm	5 1/3"
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz	Capacity:	1000 ml	35 2/7 oz	Capacity:	1400 ml	49 3/8 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	1		Bill units/MP:	-		Bill units/MP:	1		Bill units/MP:	1	
BILL UNIT	Length:	236 mm	9 2/7"	Length:	257 mm	10 1/9"	Length:	244 mm	9 3/5"	Length:	143 mm	5 5/8"
DIMENSIONS	Width:	236 mm	9 2/7"	Width:	257 mm	10 1/9"	Width:	244 mm	9 3/5"	Width:	143 mm	5 5/8"
	Height:	312 mm	12 2/7"	Height:	340 mm	13 3/8"	Height:	303 mm	11 8/9"	Height:	255 mm	10"
	Weight:	1227 gr.	2,71 lb	Weight:	1108 gr.	2,45 lb	Weight:	1653 gr.	3,65 lb	Weight:	393 gr.	0,87 lb
		3	, -		3	,		5	-,		5	.,.
MASTER PACK	Length:	240 mm	9 4/9"	Length:	-	-	Length:	255 mm	10"	Length:	153 mm	6"
DIMENSIONS	Width:	240 mm	9 4/9"	Width:	-	-	Width:	255 mm	10"	Width:	153 mm	6"
	Height:	320 mm	12 3/5"	Height:	-	-	Height:	318 mm	12 1/2"	Height:	270 mm	10 5/8"
	Weight:	1457 gr.	3,22 lb	Weight:	-	-	Weight:	1893 gr.	4,18 lb	Weight:	499 gr.	1,10 lb
EURO PALLET	Bill units/Pallet:	75		Bill units/Pallet:	60		Bill units/Pallet:	72		Bill units/Pallet:	228	
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	12		Bill units/Layer:	12		Bill units/Layer:		
	Layers/Pallet:	5	50.010#	Layers/Pallet:	5	70.516#	Layers/Pallet:	6	00 5 17 11	Layers/Pallet:	12	70.4/2//
	Pallet height:	175 cm	68 8/9"	Pallet height:	185 cm	72 5/6"	Pallet height:	205 cm	80 5/7"	Pallet height:	199 cm	78 1/3"
EAN	4 003322	1097	92	4 003322	0872	50	4 003322	2368	87	4 003322	1248	18





WINE CARAFE WITH STOPPER 1,0L DEFINITION

CARAFE	1,0L
CLASSIC	BAR

ITEM	900 80 58 (90	2/58)		135 01 57 (135/57)				
	Height:	260 mm	10 2/9"	Height:	272 mm	10 5/7"		
	Largest Ø:	97 mm	3 5/6"	Largest Ø:	151 mm	6"		
	Capacity:	1100 ml	38 4/5 oz	Capacity:	1000 ml	35 2/7 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	1			
					456	6.417.11		
BILL UNIT DIMENSIONS	Length:	-	-	Length:	156 mm	6 1/7"		
DIMENSIONS	Width:	-	-	Width:	156 mm	6 1/7"		
	Height:	-	-	Height:	291 mm	11 1/2"		
	Weight:	-	-	Weight:	768 gr.	1,70 lb		
MASTER PACK DIMENSIONS	Length:	427 mm	16 4/5"	Length:	161 mm	6 1/3"		
DIMENSIONS	Width:	320 mm	12 3/5"	Width:	161 mm	6 1/3"		
	Height:	289 mm	11 3/8"	Height:	290 mm	11 3/7"		
	Weight:	7560 gr.	16 2/3 lb	Weight:	858 gr.	1,89 lb		
EURO PALLET L 80 X W 120	Bill units/Pallet:	432		Bill units/Pallet:	168			
L 60 A W 120	Bill units/Layer:	72		Bill units/Layer:	28			
	Layers/Pallet: Pallet height:	6 188 cm	74"	Layers/Pallet: Pallet height:	6 189 cm	74 2/5"		
	r allet Height.	100 (111	74	i aliet Helgiit.	105 (111	14 213		
EAN			I I III II					









	DECANTER (HIGHLINE),75L		DECANTER (NOVO),75L		DECANTER 1 GRAAL	1,0L	
ITEM	758 01 57 (75	8/57)		755 01 59 (75	5/59)		525 02 50 (52	5/50)	
	Height:	260 mm	10 2/9"	Height:	405 mm	16"	Height:	245 mm	9 2/3"
	Largest Ø:	265 mm	10 3/7"	Largest Ø:	210 mm	8 2/7"	Largest Ø:	170 mm	6 5/7"
	Capacity:	750 ml	26 4/9 oz	Capacity:	750 ml	26 4/9 oz	Capacity:	1000 ml	35 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	1		Bill units/MP:	1		Bill units/MP:	1	
BILL UNIT DIMENSIONS	Length:	298 mm	11 5/7"	Length:	253 mm	10"	Length:	180 mm	7 1/9"
DIIVIENSIONS	Width:	160 mm	6 2/7"	Width:	153 mm	6"	Width:	180 mm	7 1/9"
	Height:	310 mm	12 1/5"	Height:	470 mm	18 1/2"	Height:	260 mm	10 2/9"
	Weight:	1200 gr.	2,65 lb	Weight:	1662 gr.	3,67 lb	Weight:	553 gr.	1 2/9 lb
MASTER PACK DIMENSIONS	Length:	299 mm	11 7/9"	Length:	263 mm	10 1/3"	Length:	187 mm	7 3/8"
	Width:	161 mm	6 1/3"	Width:	164 mm	6 1/2"	Width:	187 mm	7 3/8"
	Height:	311 mm	12 1/4"	Height:	488 mm	19 1/5"	Height:	268 mm	10 5/9"
	Weight:	1263 gr.	2,79 lb	Weight:	1906 gr.	4,21 lb	Weight:	699 gr.	1 5/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	14 19 6 201 cm	79 1/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	60 20 3 162 cm	63 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	144 24 6 176 cm	69 2/7"
				_			_		
EAN	4 00332	2 286	 	4 003322	2770	133	4 003322	1134	130





	CARAFE 1,0	L		DECANTER (LIFESTYLE),75L		DECANTER 1 PISA	i,0L	
ITEM	445 01 57 (44	5/57)		445 01 59 (445	5/59)		793 00 57 (793/57)		
	Height:	275 mm	10 5/6"	Height:	260 mm	10 1/4"	Height:	258 mm	10 1/6"
	Largest Ø:	100 mm	3 8/9"	Largest Ø:	240 mm	9 4/9"	Largest Ø:	195 mm	7 2/3"
	Capacity:	1130 ml	39 8/9 oz	Capacity:	2900 ml	102 2/7 oz	Capacity:	1000 ml	35 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	4		Bill units/MP:	1		Bill units/MP:	1	
BILL UNIT	Length:	106 mm	4 1/6"	Length:	248 mm	9 3/4"	Length:	205 mm	8 1/9"
DIMENSIONS	Width:	106 mm	4 1/6"	Width:	247 mm	9 5/7"	Width:	205 mm	8 1/9"
	Height:	284 mm	11 1/6"	Height:	270 mm	10 5/8"	Height:	270 mm	10 5/8"
	Weight:	645 gr.	1,42 lb	Weight:	1302 gr.	2,87 lb	Weight:	820 gr.	1,81 lb
			,		3	,			,-
MASTER PACK	Length:	230 mm	9"	Length:	262 mm	10 1/3	Length:	215 mm	8 4/9"
DIMENSIONS	Width:	230 mm	9"	Width:	262 mm	10 1/3	Width:	215 mm	8 4/9"
	Height:	300 mm	11 4/5"	Height:	295 mm	11 3/5	Height:	285 mm	11 2/9"
	Weight:	2785 gr.	6,15 lb	Weight:	1554 gr.	3,43	Weight:	1000 gr.	2,21 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	360 60 6 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	72 12 6 192 cm	75 3/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	90 15 6 186 cm	73 2/9"
	. and neight.	.55 (11	, , , , ,	. directivelyint.	. 52 (11	, 5 5, 5	. and meight.	.00 (111	13 213
EAN	4 00332	2 2932	262 262	4 00332	2 297	505	4 003322	0833	113



DECANTER 1,0L SET/2 **DECANTER 1,0L** CARAFE CE/-/ 0,2L+0,25L **DECANTER 1,0L RED & WHITE SOIREE** POUR AID 0,15L SOLUTION STYLE ITEM **892 01 88** (892/58) **710 00 57** (710/57) **934 83 57** (734/57) **467 01 57** (467/57) 227 mm 8 8/9" 245 mm 9 2/3" 205 mm 8 1/9" 10 5/6" Height: Height: Height: Height: 275 mm 215 mm 8 4/9" 173 mm 6 4/5" 4 4/5" Largest Ø: Largest Ø: Largest Ø: 56 mm 2 1/5" Largest Ø: 122 mm Capacity: 1000 ml 35 2/7 oz Capacity: 1000 ml 35 2/7 oz Capacity: 330 ml 11 5/8 oz Capacity: 1000ml 35 2/7 oz Pieces/Bill unit: Pieces/Bill unit: Pieces/Bill unit: PACKAGING Pieces/Bill unit: 1 Bill units/MP: Bill units/MP: Bill units/MP: 6 Bill units/MP: 5" BILL UNIT Length: 223 mm 8 7/9" Length: 180 mm 7 1/9' Length: Length: 127 mm DIMENSIONS Width: 223 mm 8 7/9" Width: 180 mm 7 1/9" Width: Width: 127 mm 5" Height: 300 mm 11 4/5" Height: 255 mm 10" Height: Height: 286 mm 11 1/4" 2198 gr. 655 gr. Weight: 4,85 lb Weight: 878 gr. 1,94 lb Weight: Weight: 1,45 lb MASTER PACK Length: 235 mm 9 1/4" Length: Length: 212 mm 8 1/3" Length: 535 mm 21" DIMENSIONS 235 mm 9 1/4" 5 2/3" 140 mm 5 1/2" Width: Width: Width: 144 mm Width: 12" 315 mm 12 2/5" 214 mm 8 3/7" 305 mm Height: Height: Height: Height: 2409 gr. 2855 gr. Weight: 5,32 lb Weight: Weight: 1745 gr. 3 6/7 lb Weight: 6,30 lb EURO PALLET Bill units/Pallet: Bill units/Pallet: Bill units/Pallet: 1392 Bill units/Pallet: 240 168 L 80 X W 120 Bill units/Layer: 15 Bill units/Layer: 24 Bill units/Layer: 174 Bill units/Layer: 40 Layers/Pallet: Layers/Pallet: Layers/Pallet: Layers/Pallet: 6 8 6 Pallet height: 204 cm 80 1/3" Pallet height: 194 cm 76 3/8" Pallet height: 187 cm 73 5/8" Pallet height: 198 cm 78" EAN









	CARAFE 0,1 TAVOLA	L		CARAFE 0,2! TAVOLA	5L		CARAFE 0,5	L		DECANTER 1 TOSCANA	1,5L	
ITEM	711 01 55 (71	1/55)		711 01 57 (71	1/57)		711 01 58 (71	1/58)		743 00 59 (74	3/59)	
	Height:	163 mm	6 3/7"	Height:	210 mm	8 2/7"	Height:	256 mm	10 1/9"	Height:	272 mm	10 5/7"
	Largest Ø:	52 mm	2"	Largest Ø:	58 mm	2 2/7"	Largest Ø:	100 mm	3 8/9"	Largest Ø:	250 mm	9 5/6"
	Capacity:	100 ml	3 1/2 oz	Capacity:	250 ml	8 5/6 oz	Capacity:	500 ml	17 5/8 oz	Capacity:	1500 ml	52 8/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	-		Bill units/MP:	-		Bill units/MP:	1	
BILL UNIT	Length:	_		Length:	97 mm	3 5/6"	Length:	110 mm	4 1/3"	Length:	258 mm	10 1/6"
DIMENSIONS	Width:	-	-	Width:	97 mm	3 5/6"	Width:	110 mm	4 1/3"	Width:	258 mm	10 1/6"
	Height:		-	Height:	230 mm	3 3/0 9"	Height:	270 mm	10 5/8"	Height:	282 mm	10 1/6
	Weight:	-	-	Weight:	445 gr.	0,98 lb	Weight:	635 gr.	1,40 lb	Weight:	1302 gr.	2,87 lb
	vveigit.	-	-	weight.	443 yı.	0,96 10	vveignt.	033 gr.	1,40 10	weight.	1302 gr.	2,07 10
MASTER PACK	Length:	205 mm	8 1/9"	Length:	-	-	Length:	-	-	Length:	268 mm	10 5/9"
DIMENSIONS	Width:	140 mm	5 1/2"	Width:	-	-	Width:	-	-	Width:	258 mm	10 1/6"
	Height:	175 mm	6 8/9"	Height:	-	-	Height:	-	-	Height:	290 mm	11 3/7"
	Weight:	1511 gr.	3,34 lb	Weight:	-	-	Weight:	-	-	Weight:	1432 gr.	3,16 lb
EURO PALLET	Bill units/Pallet:	1740		Bill units/Pallet:	768		Bill units/Pallet:	350		Bill units/Pallet:	72	
L 80 X W 120	Bill units/Layer:	174		Bill units/Layer:	96		Bill units/Layer:	70		Bill units/Layer:	12	
	Layers/Pallet:	10		Layers/Pallet:	8		Layers/Pallet:	5	"	Layers/Pallet:	6	
	Pallet height:	190 cm	74 4/5"	Pallet height:	199 cm	78 1/3"	Pallet height:	150 cm	59"	Pallet height:	189 cm	74 2/5"
EAN	4 00332	0721	19	4 003322	0639	95	4 003322	0639	57	4 003322	2 0937	9 4

CALIBRATION MARKS	Calibration Item CE/-/ 0,11 711 81 55		



DECANTER 1,0	L
VINO GRANDE	

DECANTER 1,5L VINO GRANDE

ITEM	706 01 59 (70	6/59)		706 01 57 (706/57)			
	Height:	200 mm	7 7/8"	Height:	233 mm	9 1/6"	
	Largest Ø:	194 mm	7 5/8"	Largest Ø:	224 mm	8 5/6"	
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	-		Bill units/MP:	-		
BILL UNIT	Length:	207 mm	8 1/7"	Length:	252 mm	10"	
DIMENSIONS	Width:	207 mm	8 1/7"	Width:	252 mm	10"	
	Height:	227 mm	9"	Height:	290 mm	11 3/7"	
	Weight:	875 gr.	1,93 lb	Weight:	794 gr.	1,75 lb	
MASTER PACK	Length:	_	-	Length:	_		
DIMENSIONS	Width:	-	-	Width:	-	_	
	Height:	-	-	Height:	-	_	
	Weight:	-	-	Weight:	-	-	
EURO PALLET L 80 X W 120	Bill units/Pallet:	120		Bill units/Pallet:	72		
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	12		
	Layers/Pallet: Pallet height:	8 196 cm	77 1/6"	Layers/Pallet: Pallet height:	6 189 cm	74 2/5"	
	r allet height.	130 (11)	77 170	ranet neight.	103 (11)	14 213	
EAN	4 003322	0652	210	4 003322	0668	97	







PITCHER 1,01	L
RACCHUS	

PITCHER 1,5L BACCHUS

879 00 53 (879	9/53)		879 00 54 (87	9/54)	
Height:	177 mm	7"	Height:	202 mm	8"
Largest Ø:	138 mm	5 3/7"	Largest Ø:	153 mm	6"
Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz
Pieces/Bill unit:	1		Pieces/Bill unit:	1	
Bill units/MP:	-		Bill units/MP:	-	
	465	C 4 12 11		105	7 2/7//
Length:	165 mm	6 1/2"	Length:	185 mm	7 2/7"
Width:	155 mm	6 1/9"	Width:	175 mm	6 8/9"
Height:	185 mm	7 2/7"	Height:	235 mm	9 1/4"
Weight:	964 gr.	2,13 lb	Weight:	1270 gr.	2,80 lb
Length:	-	-	Length:	-	-
Width:	-	-	Width:	-	-
Height:	-	-	Height:	-	-
Weight:	-	-	Weight:	-	-
Bill units/Pallet:	280		Bill units/Pallet:	192	
Bill units/Layer:	35		Bill units/Layer:	24	
Layers/Pallet:	8	"	Layers/Pallet:	8	
Pallet height:	174 cm	68 1/2"	Pallet height:	203 cm	79 8/9"





PITCHERS



	DISCONTINUED 2022 / AS LONG AS STOCK LASTS		DISCONTINUED 2022 / AS LONG AS STOCK LASTS		DISCONTINUED 2022 / AS LONG AS STOCK LASTS			DISCONTINUED 2022 / AS LONG AS STOCK LASTS				
	PITCHER 0,5 BODEGA	iL		PITCHER 1,0 BODEGA	L		PITCHER 1,5 BODEGA	L		PITCHER 2,0 BODEGA	L	
ITEM	878 00 51 (87	8/51)		878 00 53 (878	8/53)		878 00 54 (878	3/54)		878 00 55 (87	8/55)	
	Height:	120 mm	4 5/7"	Height:	150 mm	5 8/9"	Height:	172 mm	6 7/9"	Height:	187 mm	7 3/8"
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	142 mm	5 3/5"	Largest Ø:	161 mm	6 1/3"	Largest Ø:	176 mm	6 8/9"
	Capacity:	500 ml	17 5/8 oz	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz	Capacity:	2000 ml	70 5/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	-		Bill units/MP:	-		Bill units/MP:	-	
BILL UNIT	Length:	-	-	Length:	150 mm	5 8/9"	Length:	165 mm	6 1/2"	Length:	195 mm	7 2/3"
DIMENSIONS	Width:	-	-	Width:	150 mm	5 8/9"	Width:	165 mm	6 1/2"	Width:	195 mm	7 2/3"
	Height:	-	-	Height:	165 mm	6 1/2"	Height:	182 mm	7 1/6"	Height:	205 mm	8 1/9"
	Weight:	-	-	Weight:	1002 gr.	2,21 lb	Weight:	1168 gr.	2,58 lb	Weight:	1312 gr.	2,90 lb
MASTER PACK	Length:	341 mm	13 3/7"	Length:			Length:		_	Length:		
DIMENSIONS	Width:	230 mm	9"	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	135 mm	5 1/3"	Height:		-	Height:	_	-	Height:		
	Weight:	2668 gr.	5,89 lb	Weight:		_	Weight:	_	_	Weight:	_	_
	vvcigiti.	2000 gr.	3,03 16	weight.			weight.			weight.		
EURO PALLET	Bill units/Pallet:			Bill units/Pallet:	400		Bill units/Pallet:				216	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	40		Bill units/Layer:			Bill units/Layer:		
	Layers/Pallet: Pallet height:	13 191 cm	75 1/5"	Layers/Pallet: Pallet height:	10 180 cm	70 7/8"	Layers/Pallet: Pallet height:	10 197 cm	77 5/9"	Layers/Pallet: Pallet height:	9 200 cm	78 3/4"
	. allet neight.	751 (11)	75 175	. and neight.	.00 011	, 0 , , 0	. and neight	.57 (111	77 313	. and neight.	200 (111	70 3/1
EAN	4 00332	2 0387	71	4 003322	0388	318	4 003322	0388	32	4 00332	0388	56



JUMBO GLASSES/POLISHING CLOTH



	IPA XXL GLA	NSS		WINE GLASS	XXXL		WINE GLASS	S XL		POLISHING 64 X 50 CM	CLOTH	
ITEM	799 01 52 (79	9/52)		719 00 39 (71	9/39)		721 01 39 (72	1/39)		000 01 49 (64	x50cm)	
	Height:	510 mm	20 1/9"	Height:	750 mm	29 1/2"	Height:	395 mm	15 5/9"	Height:	640 mm	25 1/5"
	Largest Ø:	225 mm	8 6/7"	Largest Ø:	290 mm	11 3/7"	Largest Ø:	170 mm	6 5/7"	Largest Ø:	500 mm	19 2/3"
	Capacity:	11180 ml	395 oz	Capacity:	15000 ml	530 oz	Capacity:	3500 ml	123 4/9 oz			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
TACIAGING	Bill units/MP:	-		Bill units/MP:	-		Bill units/MP:	-		Bill units/MP:	20	
BILL UNIT	Length:	235 mm	9 1/4"	Length:	295 mm	11 3/5"	Length:	180 mm	7"	Length:	284 mm	11 1/6"
DIMENSIONS	Width:	235 mm	9 1/4"	Width:	295 mm	11 3/5"	Width:	180 mm	7"	Width:	204 mm	8"
	Height:	527 mm	20 3/4"	Height:	770 mm	30 1/3"	Height:	415 mm	16 1/3"	Height:	178 mm	7"
	Weight:	2587 gr.	5 5/7 lb	Weight:	4177 gr.	9,22 lb	Weight:	1223 gr.	2 5/7 lb	Weight:	1980 gr.	4,37 lb
MASTER PACK	Length:	-	-	Length:	-	-	Length:	-	-	Length:	300 mm	11 4/5"
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	230 mm	9"
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	186 mm	7 1/3"
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	2160 gr.	4,77 lb
EURO PALLET	Bill units/Pallet:	36		Bill units/Pallet:	16		Bill units/Pallet:	96		Bill units/Pallet:	2160	
L 80 X W 120	,	12		Bill units/Layer:	8		Bill units/Layer:	24		Bill units/Layer:		
	Layers/Pallet: Pallet height:	3 176 cm	69 2/7"	Layers/Pallet: Pallet height:	2 169 cm	66 1/2"	Layers/Pallet: Pallet height:	4 181 cm	71 1/4"	Layers/Pallet: Pallet height:	9 181 cm	71 1/4"
EAN	11 111 1 1 1 1 1 1 1			11 111 1 1 1 1 1 1 1 1			11 111 1 1 1 1 1 1					
EAIN	4 003322	25880	 3	4 003322	08349	38	4 003322	0779	 78	4 003322	2 2182°	10

CARE AND USE

IMPORTANT HINTS FOR GLASS USF

Spiegelau stemware is being used in many famous restaurants and hotels and occasionally international wine tastings. In order to guarantee maximum pleasure when tasting wine, it is important to consider the following professional hints, which we hope you will find of interest.

WHAT DO WE MEAN BY "FUNCTIONAL" GLASSES?

Spiegelau wine glasses are specially designed in collaboration with some of the world's most respected sommeliers as well as owners of some of the world's finest restaurants. In all aspects – shape, height, diameter of the bowl, etc. – Spiegelau glasses are crafted to deliver wine at its best for the greatest possible enjoyment. Each glass's shape and size has been created with extreme attention to detail to fully enhance the character and bouquet of the wine.

FOR A PERFECT RESULT



1. Wash under warm water, detergent is not necessary



2. Place on linen to dry for the time being



3. For extra shine, steam over boiling water



4. To polish use 2 microfibre



polishing cloths



5. Hold glass by base and polish



6. Use left hand to cradle the bowl and polish with your right hand



7. NEVER twist the base and bowl



8. Perfect result

BEVERAGES AND GLASSES

Rules when handling connoisseur glasses:

1. Filling the glass

Fill the glass only to the widest diameter of its bowl. This will ensure maximum development of the wine's bouquet, and also provide the most elegant table setting.

2. Holding the glass

The appropriately filled glass should always be held by the stem rather than the bowl, as heat from the hand could raise the wine's temperature above its optimum and negatively influence the bouquet of the wine.

3. Swirling the glass

Carefully swirling the glass allows oxygen into the wine by increasing its surface area and helps release the wine's rich, mature aroma.

4. Why and how to decant wines

To decant wine means to transfer it from its bottle to a decanter or carafe before drinking. During storage or aging, wine can develop a solid deposit or sediment at the bottom of the bottle. Decanting is an easy means of separating the sediment from the wine. Decanting also helps the wine breathe, as the greater surface diameter of the decanter lets more oxygen

reach the wine than the bottle's does. Red wines should be decanted well before serving and allowed to rest at room temperature for up to one hour to allow the wine to fully develop its bouquet.

5. Wine temperature

Before decanting and/or serving wine, please store it at appropriate temperature (red wines at 59-63 degrees F, 15°-17° C, white wines at 50-54 degrees F, 10°-12° C). The proper serving temperature enhances the quality of the wine by allowing it to fully develop its characteristic aromas and flavors.

6. Washing the glass

Glasses should always be washed carefully, preferably by hand. Because of our Platinum Glass all Spiegelau glasses are 100% dishwasher safe, but they are best cared for by avoiding harsh detergents and choosing a cool, short dishwashing cycle. To avoid detergent residue, rinse glasses thoroughly in clean water. When drying the bowl of the glass, avoid holding the glass by its stem or base as this can, in extreme cases, cause the stem to break at its narrowest point.



SIZE CHART - PACKAGING

SAMPLE MASTER PACK

472 80 35 - Salute Bordeaux Glass

Length:	456 mm	18"
Width:	342 mm	13 1/2"
Height:	271 mm	10 2/3"
Weight:	3546 gr.	7,83 lb



SIZE CHART - GLASSWARE

millimeter mm = milliliter ml gramm

1 ounces = 28,350 ml1 inch = 2,54 cm

inch







STEMWARE

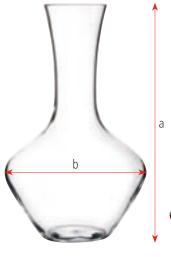
- a Height
- b Largest Ø
- c Capacity
- d Base Plate Ø





TUMBLERS

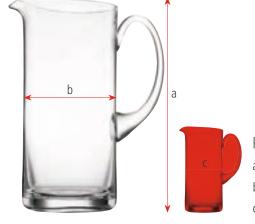
- a Height
- b Largest Ø
- c Capacity





DECANTER

- a Height
- b Largest Ø
- c Capacity



PITCHER

- a Height
- b Largest Ø
- c Capacity

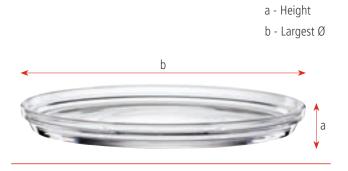
PLATES





BOWLS

- a Height
- b Largest \emptyset
- c Capacity



ORDERS MADE FOR CUSTOMERS

- 1. ADDITIONAL COSTS FOR CUSTOMERS CALIBRATION AND POUR AID
- No stock production. Manufacturing after fix order.
- Minimum order quantity 120 pieces per glass size (for re-orders as well).
- A quantity +/- 10% compared to the order quantity has to be accepted by the client.

The following prices are given for special calibrations and pour aid as per the German Calibration Act, if they are not included in the collection according to the price list:

х.

machine blown glass	prices per piece and per glass size orders exceeding: (Single marks / Double marks)
120 pcs.	€ 0,75
600 pcs.	€0,70
2.500 pcs.	€ 0,45
>2.500 pcs.	on request

- 2. SIGNETS & VIGNETTEN SILK SCREEN PRINTING (WITHOUT CALIBRATION AND POUR AID)
- On bowl only.
- No stock production. Manufacturing after fix order.
- Minimum order quantity 1200 pieces per glass size (for re-orders as well).
- A quantity +/- 10% compared to the order quantity has to be accepted by the client.

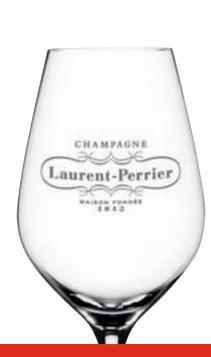
For the first production you have to pay non-recurring tool costs of Euro 175,— if you have a appropriate artwork. If we have to re-produce the artwork we have to charge approx Euro 300,—. May we ask you to send us your artwork in order or us to determine the appropriate technique to execute your vignette. Silk screen printing costs for Gold and Platinium upon request.

Our finishing prices are the best possible net prices. For finishing we only use goods that are used in the transport packaging for catering goods. If, in individual cases, goods that are packed in gift boxes and outer boxes have to be used for finishing, additional handling costs arise. We ask you for your understanding that this additional expense must be invoiced. We would be happy to inform you of any additional costs incurred in an individual offer.

*1

Pieces	prices per piece and per glass size orders exceeding: For stem glasses, machine made Color: matt white
1.200 pcs.	€0,50
2.500 pcs.	€0,40
5.000 pcs.	€0,37
10.000 pcs.	€0,35







ORDERS MADE FOR CUSTOMERS

- 3. SIGNETS & VIGNETTEN SILK SCREEN PRINTING (INCLUDING CALIBRATION AND POUR AID)
- No stock production. Manufacturing after fix order.
- Minimum order quantity 120 pieces per glass size (for re-orders as well).
- A quantity +/- 10% compared to the order quantity has to be accepted by the client.

prices per piece and per glass size orders exceeding:	For stem glasses, machine made Color: matt white
120 pcs.	€ 2,40
240 pcs.	€ 1,40
600 pcs.	€0,99
2.500 pcs.	on request

For the first production you have to pay a one time tool costs of Euro 175,—you have the appropriate artwork. If we have to re-produce the artwork we have to charge approx Euro 300,—.

May we ask you to send us your artwork in order to determine the appropriate technique to execute your vignette.

Silk screen printing costs for Gold and Platinium upon request.

*1

4. INFORMATION ABOUT SILK SCREEN DECORATION:

In decorating glass with the screen printing process, colour is pressed through a silk screen to the glass surface and fixed to the glass during a temperature treatment. The colours, used by SPIEGELAU, are organic colours without heavy metals (such as lead, barium, etc.) or other toxic components. These colours have a high dishwasher resistance, but compared with ceramic colours a lower mechanical resistance.

5. ATTENTION:

The water hardness for cleaning glass, should not be less than 3° d.H.

Glasses with organic colours should be placed in the dishwasher in a way that they cannot make contact with each other during the washing process. If cleaning the glasses by hand, please do not use a scouring brush or abrasive detergents.

Be aware that fully desalinated water is extremely aggressive to both the glass surface and screen print decoration.

Over/underproduction (+10/-10 %) may be possible and will be billed accordingly.





*1

Excluding Series Definition!

Custom-made products such as silk screen printing and calibration marks only on request.

CALIBRATION MARKS PORTFOLIO

_DISCONTINUED 2022	AS LONG AS STOCK LASTS						
Item	Line	Description	Eiche	Pieces/Bill unit	Bill units/MP	EAN-Code	Page
429 88 32	Allround	Allround No. 2	CE/-/ 0,1I+0,2I	1	12	4003322301929	23, 38
440 82 01	Authentis	Red Wine / Water Glass	CE/-/ 0,2I	1	12	4003322284390	45
440 81 29	Authentis	Champagne Glass	CE/-/ 0,1I	1	12	4003322250555	47, 165
900 91 20	Classic Bar	Shot	CE/-/ 4cl	1	12	4003322284413	64
135 82 01	Definition	Universal Glass	CE/-/ 0,2I	6	12	4003322298120	70
402 82 35	Festival	Bordeaux Glass	CE/-/ 0,2I	1	12	4003322248491	78
402 82 32	Festival	White Wine Glass	CE/-/ 0,2I	1	12	4003322248811	78
402 81 31	Festival	White Wine small/Tastingglas	CE/-/ 0,1I	1	12	4003322248514	78, 184
402 82 01	Festival	Red Wine / Water Glass	CE/-/ 0,2I	1	12	4003322248590	79
402 82 02	Festival	White Wine Glass	CE/-/ 0,2l	1	12	4003322248576	79
402 81 07	Festival	Champagne Flute	CE/-/ 0,1I	1	12	4003322248552	79, 166
402 82 11	Festival	Mineral Water Glass	CE/-/ 0,2I	1	12	4003322248774	80
432 82 32	Hybrid	Red Wine Glass	CE/-/ 0,2I	1	12	4003322298830	94
432 88 01	Hybrid	White Wine Glass	CE/-/ 0,1I+0,2I	1	12	4003322298847	94
432 81 29	Hybrid	Champagne Glass	CE/-/ 0,1I	1	12	4003322298854	95, 166
445 82 01	Spiegelau Lifestyle	Red Wine Glass	CE/-/ 0,2I	1	12	4003322293873	98
445 82 02	Spiegelau Lifestyle	White Wine Glass	CE/-/ 0,2I	1	12	4003322298861	98
445 81 29	Spiegelau Lifestyle	Champagne Glass	CE/-/ 0,1I	1	12	4003322293880	98, 166
450 82 14	Perfect Serve Coll.	Perfect Latte Macchiato & Highball Glass*	CE/-/ 0,2I	1	12	4003322284376	122
472 82 35	Salute	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322298823	124
472 82 01	Salute	Red Wine Glass	CE/-/ 0,2I	1	12	4003322284420	125
472 81 07	Salute	Champagne Flute	CE/-/ 0,1I	1	12	4003322255680	125, 168
407 82 35	Soiree	Bordeaux Glass	CE/-/ 0,2I	1	12	4003322247975	131
407 82 01	Soiree	Red Wine Glass	CE/-/ 0,2I	1	12	4003322248736	131
407 82 02	Soiree	White Wine Glass	CE/-/ 0,2I	1	12	4003322249467	131
407 81 07	Soiree	Champagne Flute	CE/-/ 0,1l	1	12	4003322248675	131, 168
934 83 57	Solution	Carafe CE/-/ 0,2I+0,25I Pour Aid 0,15I Solution	CE/-/ 0,2l+0,25l	1	12	4003322285083	193
467 82 01	Style	Red Wine Glass	CE/-/ 0,2I	1	12	4003322248859	140
467 82 02	Style	White Wine Glass	CE/-/ 0,2I	1	12	4003322248873	140
467 81 07	Style	Champagne Flute	CE/-/ 0,1I	1	12	4003322248897	140, 168

CALIBRATION MARKS PORTFOLIO

*DISCONTINUED 2022 / AS LONG AS STOCK LASTS

ltem	Line	Description	Eiche	Pieces/Bill unit	Bill units/MP	EAN-Code	Page
467 81 29	Style	Champagne Glass	CE/-/ 0,1I	1	12	4003322293866	141, 168
451 82 01	Vino Grande	Red Wine Glass	CE/-/ 0,2I	1	12	4003322248033	148
451 82 02	Vino Grande	White Wine Glass	CE/-/ 0,2I	1	12	4003322248910	148
451 81 07	Vino Grande	Champagne Flute	CE/-/ 0,1I	1	12	4003322247951	149, 169
451 81 29	Vino Grande	Champagne Glass	CE/-/ 0,1I	1	12	4003322249030	149, 170
141 82 01	Willsberger Anniv.	Red Wine Glass*	CE/-/ 0,2I	1	12	4003322298809	156
141 91 02	Willsberger Anniv.	White Wine Glass*	CE/-/ 0,1I	1	12	4003322298816	156
409 82 35	Winelovers	Bordeaux Glass	CE/-/ 0,2I	1	12	4003322248996	160
409 82 01	Winelovers	Red Wine Glass	CE/-/ 0,2I	1	12	4003322249191	160
409 88 01	Winelovers	Red Wine Glass	CE/-/ 0,1I+0,2I	1	12	4003322251255	160
409 82 02	Winelovers	White Wine Glass	CE/-/ 0,2I	1	12	4003322249016	160
409 81 07	Winelovers	Champagne Flute	CE/-/ 0,1I	1	12	4003322249214	160, 170
711 81 55	Tavola	Carafe 0,1l Tavola*	CE/-/ 0,1I	1	6	4003322249382	194





SAMPLE CUSTOMIZED RACKS

Extender

Rack Base





Rack Base + Extender 1x for 25 glasses



Rack Base + Extender 2x for 25 glasses



Rack Base + Extender 3x for 25 glasses



Rack Base + Extender 4x for 25 glasses

RACK - STANDARD



RACK FOR 25 GLASSES SYSTEM RACK 5250 E4

ITEM	3998511		
SIZE BOXES	Height: Length:	240 mm 89 mm	9 4/9" 3 1/2"
	Width:	89 mm	3 1/2"
RACK	Height:	260 mm	10 1/4"
DIMENSIONS	Length:	500 mm	19 2/3"
	Width:	500 mm	19 2/3"
EAN	4 00332	22 2218	14

RACK - CUSTOMIZED

Please calculate racks based on your needs.

You always will need one base and the corresponding Extenders.







RACK BASE 9 GLASSES

RACK BASE 16 GLASSES

RACK BASE 25 GLASSES

ITEM	3998809			3998816			3998825		
SIZE BOXES	Height:	80 mm	3 1/7"	Height:	80 mm	3 1/7"	Height:	80 mm	3 1/7"
	Length:	151 mm	6"	Length:	113 mm	4 4/9"	Length:	89 mm	3 1/2"
	Width:	151 mm	6"	Width:	113 mm	4 4/9"	Width:	89 mm	3 1/2"
		100	.,,		100	• "		400	
RACK DIMENSIONS	Height:	100 mm	4"	Height:	100 mm	4"	Height:	100 mm	4"
	Length:	500 mm	19 2/3"	Length:	500 mm	19 2/3"	Length:	500 mm	19 2/3"
	Width:	500 mm	19 2/3"	Width:	500 mm	19 2/3"	Width:	500 mm	19 2/3"
EAN									
LAN									
	4 003322 225393			4 003322 225737			4 003322 225102		

EXTENDER 9 GLASSES

EXTENDER 16 GLASSES

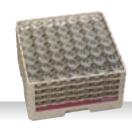
EXTENDER 25 GLASSES

ITEM	3990040			3998506			3998516		
EXTENDER DIMENSIONS	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"
EAN	4 00332	2 22540	19	4 00332	2 22234	1	4 0033	22 2223	30

RACK - CUSTOMIZED

Please calculate racks based on your needs. You always will need one base and the corresponding Extenders.





RACK BASE 36 GLASSES

RACK BASE 49 GLASSES

ITEM	3998836			3998849			
SIZE BOXES	Height:	80 mm	3 1/7"	Height:	80 mm	3 1/7"	
	Length:	73 mm	2 7/8"	Length:	63 mm	2 1/2"	
	Width:	73 mm	2 7/8"	Width:	63 mm	2 1/2"	
RACK	Height:	100 mm	4"	Height:	100 mm	4"	
DIMENSIONS	Length:	500 mm	19 2/3"	Length:	500 mm	19 2/3"	
	Width:	500 mm	19 2/3"	Width:	500 mm	19 2/3"	
EAN							
	4 00332	22 ^{II} 2251	19	4 ^{II} 0033	22 2257	44 II	

EXTENDER 36 GLASSES

EXTENDER 49 GLASSES

ITEM	3990036			3998949		
EXTENDER DIMENSIONS	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"
EAN	4 00332	22 2250	96	4 00333	22 2257	51

Item	Line	Description EN	Racks	Page
490 80 00	Adina Prestige	Burgundy Glass	3998816 + 5x3998506	36
490 80 35	Adina Prestige	Bordeaux Glass	3998816 + 5x3998506	36
490 80 01	Adina Prestige	Red Wine / Water Glass	3998825 + 5x3998516	36
490 80 02	Adina Prestige	White Wine Glass	3998825 + 5x3998516	36
490 80 07	Adina Prestige	Champagne Flute	3998836 + 5x3990036	37
490 80 29	Adina Prestige	Champagne Glass	3998836 + 5x3990036	37
429 80 31	Allround	Allround No. 1	3998511	38
429 80 32	Allround	Allround No. 2	3998511	38
429 80 33	Allround	Allround No. 3	3998836 + 3x3990036	38
419 22 00	Arabesque	Burgundy Glass	3998816 + 5x3998506	42
419 22 35	Arabesque	Bordeaux Glass	3998816 + 5x3998506	42
419 22 02	Arabesque	White Wine Glass	3998825 + 5x3998516	42
419 22 29	Arabesque	Champagne Glass	3998825 + 5x3998516	42
419 22 14	Arabesque	Tumbler	3998825 + 2x3998516	43
440 80 00	Authentis	Burgundy Glass	3998816 + 4x3998506	47
440 80 35	Authentis	Bordeaux Glass	3998816 + 5x3998506	47
440 80 01	Authentis	Red Wine / Water Glass	3998511	47
440 80 02	Authentis	White Wine Glass	3998511	47
440 80 03	Authentis	White Wine Glass small	3998511	48
440 80 31	Authentis	Tasting Glass	3998825 + 3x3998516	48
440 37 31	Special Glasses	Blind Tasting	3998825 + 3x3998516	48
440 80 07	Authentis	Champagne Flute	3998836 + 4x3990036	48
440 80 29	Authentis	Champagne Glass	3998836 + 4x3990036	49
440 80 30	Authentis	Digestive	3998849 + 3x3998949	49
480 80 00	Authentis Casual	All Purpose Tumbler XL	3998816 + 2x3998506	53
480 80 35	Authentis Casual	All Purpose Tumbler XXL	3998816 + 2x3998506	53
480 80 01	Authentis Casual	All Purpose Tumbler L	3998825 + 2x3998516	53
480 80 02	Authentis Casual	All Purpose Tumbler M	3998825 + 1x3998516	53
499 80 52	Craft Beer Glasses	IPA Glass	3998825 + 3x3998516	59
499 80 51	Craft Beer Glasses	Stout Glass	3998825 + 3x3998516	59
499 80 53	Craft Beer Glasses	American Wheat Beer/Witbier	3998816 + 1x3998506	59
499 80 21	Craft Beer Glasses	Barrel Aged Beer	3998816 + 3x3998506	59
499 80 24	Beer Classics	Beer Tulip	3998816 + 3x3998506	60
499 80 54	Beer Classics	Lager	3998825 + 3x3998516	60

Item	Line	Description EN	Racks	Page
499 80 55	Beer Classics	Hefeweizen Glass	3998825 + 5x3998516	60
499 80 50	Beer Classics	Pilsner 0,33I	3998836 + 4x3990036	60
804 01 54	Beer Classics	Beer Mug 0,5l Franziskus	3998816 + 3x3998506	61
720 01 52	Beer Classics	Beer Mug 0,3l Germania	3998816 + 1x3998506	61
720 01 54	Beer Classics	Beer Mug 0,5l Germania	3998816 + 2x3998506	61
900 80 12	Classic Bar	Longdrink	3998836 + 3x3990036	63
900 80 09	Classic Bar	Mixdrink	3998836 + 2x3990036	63
900 80 14	Classic Bar	Softdrink	3998836 + 2x3990036	63
900 36 14	Special Glasses	Latte Macchiato	3998836 + 2x3990036	63
900 80 46	Classic Bar	Minidrink*	3998849 + 2x3998949	64
900 80 15	Classic Bar	Tumbler	3998825 + 1x3998516	64
900 80 20	Classic Bar	Shot	3998849	64
900 80 58	Classic Bar	Carafe 1,0I	3998816 + 5x3998506	65
266 01 13	Club	Highball	3998836 + 2x3990036	67
266 01 14	Club	Softdrink	3998836 + 2x3990036	67
266 01 16	Club	Double Old Fashioned	3998825 + 1x3998516	67
266 01 15	Club	Single Old Fashioned	3998825 + 1x3998516	67
135 01 00	Definition	Burgundy Glass	3998809 + 4x3990040	70
135 01 35	Definition	Bordeaux Glass	3998816 + 4x3998506	70
135 01 01	Definition	Universal Glass	3998816 + 4x3998506	70
135 01 02	Definition	White Wine Glass	3998511	70
135 01 29	Definition	Champagne Glass	3998511	71
135 01 26	Definition	Digestive	3998836 + 4x3990036	71
275 80 16	Elegance	Tumbler	3998825 + 1x3998516	74
275 80 12	Elegance	Longdrink	3998836 + 2x3990036	74
402 80 00	Festival	Burgundy Glass	3998816 + 4x3998506	78
402 80 35	Festival	Bordeaux Glass	3998511	78
402 80 32	Festival	White Wine Glass	3998511	78
402 80 31	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	78
402 80 01	Festival	Red Wine / Water Glass	3998511	79
402 80 02	Festival	White Wine Glass	3998511	79
402 80 03	Festival	White Wine Glass small	3998825 + 3x3998516	79
402 80 07	Festival	Champagne Flute	3998836 + 4x3990036	79
402 80 11	Festival	Mineral Water Glass	3998836 + 2x3990036	80

DISCONTI	NUED 2022 / AS LONG /	AS STUCK LASTS		
Item	Line	Description EN	Racks	Page
402 80 12	Festival	Longdrink	3998836 + 2x3990036	80
402 80 16	Festival	Tumbler	3998825 + 1x3998516	80
402 80 24	Festival	Beer Tulip	3998825 + 3x3998516	80
439 80 39	Special Glasses	Gin & Tonic Glass	3998816 + 3x3998506	83
481 80 00	Special Glasses	Gin Tonic Glass	3998816 + 1x3998506	85
159 01 00	Grand Palais Exqu.	Burgundy Glass	3998816 + 4x3998506	87
159 01 35	Grand Palais Exqu.	Bordeaux Glass	3998816 + 4x3998506	87
159 01 01	Grand Palais Exqu.	Red Wine / Water Glass	3998511	87
159 01 02	Grand Palais Exqu.	White Wine Glass	3998511	87
159 01 29	Grand Palais Exqu.	Champagne Glass	3998836 + 4x3990036	88
159 01 26	Grand Palais Exqu.	Spirit	3998529	88
159 01 30	Grand Palais Exqu.	Digestive	3998849 + 4x3998949	88
170 01 00	Highline	Burgundy Glass	3998816 + 4x3998506	92
170 01 35	Highline	Bordeaux Glass	3998816 + 4x3998506	92
170 01 01	Highline	Red Wine Glass	3998816 + 4x3998506	92
170 01 02	Highline	White Wine Glass	3998511	92
170 01 29	Highline	Champagne Glass	3998511	93
432 80 00	Hybrid	Burgundy Glass	3998809 + 4x3990040	94
432 80 35	Hybrid	Bordeaux Glass	3998816 + 4x3998506	94
432 80 32	Hybrid	Red Wine Glass	3998511	94
432 80 01	Hybrid	White Wine Glass	3998511	94
432 80 29	Hybrid	Champagne Glass	3998511	95
445 80 01	Spiegelau Lifestyle	Red Wine Glass	3998518	98
445 80 02	Spiegelau Lifestyle	White Wine Glass	3998511	98
445 80 29	Spiegelau Lifestyle	Champagne Glass	3998511	98
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	98
445 80 09	Spiegelau Lifestyle	Longdrink	3998825 + 2x3998516	99
445 80 15	Spiegelau Lifestyle	Tumbler	3998825 + 1x3998516	99
445 01 57	Spiegelau Lifestyle	Carafe 1,0I	3998816 + 5x3998506	99
271 80 12	Lounge 2.0	Longdrink	3998836 + 2x3990036	103
271 80 14	Lounge 2.0	Softdrink	3998836 + 2x3990036	103
271 80 16	Lounge 2.0	Whisky Tumbler	3998825 + 1x3998516	103
271 80 15	Lounge 2.0	SOF	3998825 + 1x3998516	103
273 80 16	Spiegelau Milano	Tumbler	3998825 + 1x3998516	106

Item	Line	Description EN	Racks	Page
273 80 12	Spiegelau Milano	Longdrink	3998825 + 2x3998516	106
273 80 02	Spiegelau Milano	Goblet	3998825 + 2x3998516	106
273 80 24	Spiegelau Milano	Iced Beverage	3998825 + 3x3998516	106
273 80 41	Spiegelau Milano	Footed Bowl	3998816 + 1x3998506	106
130 00 36	Novo	Chardonnay Glass*	3998809 + 4x3990040	110
130 00 00	Novo	Burgundy Glass*	3998809 + 4x3990040	110
130 00 35	Novo	Bordeaux Glass*	3998816 + 5x3998506	110
130 00 01	Novo	Red Wine Glass*	3998816 + 4x3998506	110
130 00 02	Novo	White Wine Glass*	3998816 + 4x3998506	111
130 00 29	Novo	Champagne Glass*	3998511	111
450 80 17	Perfect Serve Coll.	Perfect S.O.F. Glass	3998825 + 1x3998516	114
450 80 16	Perfect Serve Coll.	Perfect D.O.F. Glass	3998825 + 1x3998516	114
450 80 12	Perfect Serve Coll.	Perfect Small Longrink Glass	3998825 + 1x3998516	114
450 80 19	Perfect Serve Coll.	Perfect Longdrink Glass	3998836 + 2x3990036	114
450 01 52	Perfect Serve Coll.	Perfect Mixing Glass	3998816 + 2x3998506	115
450 01 53	Perfect Serve Coll.	Perfect Large Mixing Glass	3998816 + 3x3998506	115
450 80 06	Perfect Serve Coll.	Perfect Nick & Nora Glass	3998825 + 2x3998516	118
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	118
450 80 25	Perfect Serve Coll.	Perfect Cocktail Glass	3998816 + 2x3998506	118
450 80 31	Perfect Serve Coll.	Perfect Tasting Glass*	3998825 + 2x3998516	118
450 80 18	Perfect Serve Coll.	Perfect Nosing Glass	3998825 + 1x3998516	118
450 80 20	Perfect Serve Coll.	Perfect Shot Glass	3998849 + 1x3998949	121
450 80 41	Perfect Serve Coll.	Perfect Espresso & Shot Glass	3998836	122
450 80 42	Perfect Serve Coll.	Perfect Tumbler	3998825 + 1x3998516	122
450 80 14	Perfect Serve Coll.	Perfect Latte Macchiato & Highball Glass	3998825 + 1x3998516	122
472 80 00	Salute	Burgundy Glass	3998809 + 5x3990040	124
472 80 35	Salute	Bordeaux Glass	3998816 + 5x3998506	124
472 80 01	Salute	Red Wine Glass	3998816 + 5x3998506	125
472 80 02	Salute	White Wine Glass	3998825 + 5x3998516	125
472 80 07	Salute	Champagne Flute	3998836 + 5x3990036	125
403 51 25	Signature Drinks	Cocktail Glass Lines	3998816 + 3x3998506	127
403 52 25	Signature Drinks	Cocktail Glass Circles	3998816 + 3x3998506	127
403 51 14	Signature Drinks	Softdrink Tumbler Lines	3998825	128
403 52 14	Signature Drinks	Softdrink Tumbler Circles	3998825	128

Item	Line	Description EN	Racks	Page
403 51 16	Signature Drinks	Whisky Tumbler Lines	3998825 + 1x3998516	128
403 52 16	Signature Drinks	Whisky Tumbler Circles	3998825 + 1x3998516	128
407 80 35	Soiree	Bordeaux Glass	3998816 + 4x3998506	131
407 80 01	Soiree	Red Wine Glass	3998511	131
407 80 02	Soiree	White Wine Glass	3998511	131
407 80 07	Soiree	Champagne Flute	3998836 + 4x3990036	131
407 80 21	Soiree	Mineral Water Glass	3998825 + 3x3998516	132
407 80 12	Soiree	Longdrink	3998836 + 2x3990036	132
407 80 13	Soiree	Highball	3998836 + 2x3990036	132
407 80 09	Soiree	Water Tumbler	3998836 + 2x3990036	133
407 80 14	Soiree	Juice Glass	3998849 + 1x3998949	133
407 80 16	Soiree	On The Rocks	3998825 + 1x3998516	133
407 80 18	Soiree	Brandy	3998816 + 2x3998506	134
407 80 24	Soiree	Beer Tulip*	3998836 + 3x3990036	134
135 01 27	Special Glasses	Spumante Glass	3998816 + 5x3998506	136
467 80 00	Style	Burgundy Glass	3998816 + 4x3998506	140
467 80 01	Style	Red Wine Glass	3998816 + 4x3998506	140
467 80 02	Style	White Wine Glass	3998511	140
467 80 07	Style	Champagne Flute	3998836 + 4x3990036	140
467 80 29	Style	Champagne Glass	3998511	141
467 80 08	Style	Coupette	3998816 + 3x3998506	141
467 80 09	Style	Tumbler L	3998825 + 2x3998516	142
467 80 15	Style	Tumbler S	3998825 + 1x3998516	142
467 01 57	Style	Decanter 1,0l	3998809 + 5x3990040	142
419 80 00	Superiore	Burgundy Glass	3998816 + 5x3998506	145
419 80 35	Superiore	Bordeaux Glass	3998816 + 5x3998506	145
419 80 02	Superiore	White Wine Glass	3998825 + 5x3998516	145
419 80 29	Superiore	Champagne Glass	3998825 + 5x3998516	145
451 80 00	Vino Grande	Burgundy Glass	3998816 + 4x3998506	148
451 80 35	Vino Grande	Bordeaux Glass	3998816 + 4x3998506	148
451 80 01	Vino Grande	Red Wine Glass	3998511	148
451 80 02	Vino Grande	White Wine Glass	3998511	148
451 80 03	Vino Grande	White Wine Glass small	3998836 + 4x3990036	149
451 80 04	Vino Grande	Dessert Wine Glass*	3998849 + 3x3998949	149

Item	Line	Description EN	Racks	Page
451 80 07	Vino Grande	Champagne Flute	3998836 + 4x3990036	149
451 80 29	Vino Grande	Champagne Glass	3998836 + 4x3990036	149
451 80 08	Vino Grande	Champagne Saucer	3998816 + 3x3998506	150
451 80 11	Vino Grande	Mineral Water Glass*	3998825 + 3x3998516	150
451 80 12	Vino Grande	Longdrink	3998836 + 3x3990036	150
451 80 13	Vino Grande	Highball	3998849 + 2x3998949	150
451 80 09	Vino Grande	Water Tumbler	3998836 + 2x3990036	151
451 80 16	Vino Grande	On The Rocks	3998825 + 1x3998516	151
451 80 20	Vino Grande	Shot	3998849	151
451 80 18	Vino Grande	Brandy	3998816 + 3x3998506	151
451 80 24	Vino Grande	Beer Tulip	3998836 + 3x3990036	152
451 80 25	Vino Grande	Martini Glass	3998809 + 3x3990040	152
451 80 23	Vino Grande	Digestive	3998849 + 4x3998949	152
451 80 30	Vino Grande	Spirit	3998836 + 4x3990036	152
141 80 00	Willsb. Anniversary	Burgundy Glass	3998809 + 4x3990040	156
141 80 35	Willsb. Anniversary	Bordeaux Glass	3998816 + 4x3998506	156
141 80 01	Willsb. Anniversary	Red Wine Glass	3998825 + 4x3998516	156
141 80 02	Willsb. Anniversary	White Wine Glass	3998825 + 5x3998516	156
141 80 29	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	157
141 80 15	Willsb. Anniversary	Whisky	3998816 + 2x3998506	157
141 80 25	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	157
141 80 26	Willsb. Anniversary	Digestive	3998825 + 3x3998516	157
409 80 35	Winelovers	Bordeaux Glass	3998816 + 4x3998506	160
409 80 01	Winelovers	Red Wine Glass	3998511	160
409 80 02	Winelovers	White Wine Glass	3998511	160
409 80 07	Winelovers	Champagne Flute	3998836 + 4x3990036	160
409 80 24	Winelovers	Water Goblet	3998825 + 3x3998516	161
135 01 27	Special Glasses	Spumante Glass	3998816 + 5x3998506	164
434 01 89	Special Glasses	Party Champagne 16 Set/6	3998836 + 3x3990036	164
490 80 07	Adina Prestige	Champagne Flute	3998836 + 5x3990036	164
490 80 29	Adina Prestige	Champagne Glass	3998836 + 5x3990036	164
440 80 07	Authentis	Champagne Flute	3998836 + 4x3990036	165
440 80 29	Authentis	Champagne Glass	3998836 + 4x3990036	165
135 01 29	Definition	Champagne Glass	3998511	166

"DISCONTI	NUED 2022 / AS LONG	AS STUCK LASTS		
Item	Line	Description EN	Racks	Page
402 80 07	Festival	Champagne Flute	3998836 + 4x3990036	166
170 01 29	Highline	Champagne Glass	3998825 + 4x3998516	166
432 80 29	Hybrid	Champagne Glass	3998511	166
445 80 29	Spiegelau Lifestyle	Champagne Glass	3998511	167
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	167
130 00 29	Novo	Champagne Glass*	3998511	167
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	167
472 80 07	Salute	Champagne Flute	3998836 + 5x3990036	168
407 80 07	Soiree	Champagne Flute	3998836 + 4x3990036	168
467 80 07	Style	Champagne Flute	3998836 + 4x3990036	168
467 80 29	Style	Champagne Glass	3998511	168
467 80 08	Style	Coupette	3998816 + 3x3998506	169
419 80 29	Superiore	Champagne Glass	3998825 + 5x3998516	169
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	169
451 80 29	Vino Grande	Champagne Glass	3998836 + 4x3990036	170
451 80 08	Vino Grande	Champagne Saucer	3998816 + 3x3998506	170
141 80 29	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	170
409 80 07	Winelovers	Champagne Flute	3998836 + 4x3990036	170
440 80 30	Authentis	Digestive	3998849 + 3x3998949	173
135 01 26	Definition	Digestive	3998836 + 4x3990036	173
451 80 23	Vino Grande	Digestive	3998849 + 4x3998949	173
451 80 30	Vino Grande	Spirit	3998836 + 4x3990036	173
141 80 26	Willsb. Anniversary	Digestive	3998825 + 3x3998516	174
446 80 16	Special Glasses	Bourbon Glass	3998825 + 1x3998516	174
446 80 17	Special Glasses	Whisky Snifter Premium	3998836 + 3x3990036	174
450 80 31	Perfect Serve Coll.	Perfect Tasting Glass*	3998825 + 2x3998516	176
450 80 18	Perfect Serve Coll.	Perfect Nosing Glass	3998825 + 1x3998516	176
141 80 15	Willsb. Anniversary	Whisky	3998816 + 2x3998506	176
407 80 18	Soiree	Brandy	3998816 + 2x3998506	177
528 01 18	Special Glasses	Brandy XL Premium	3998809 + 2x3990040	177
451 80 18	Vino Grande	Brandy	3998816 + 3x3998506	177
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	178
403 51 25	Signature Drinks	Cocktail Glass Lines	3998816 + 3x3998506	178
403 52 25	Signature Drinks	Cocktail Glass Circles	3998816 + 3x3998506	178

Item	Line	Description EN	Racks	Page
467 80 08	Style	Coupette	3998816 + 3x3998506	178
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	179
400 80 33	Special Glasses	Margarita Glass	3998809 + 2x3990040	179
451 80 25	Vino Grande	Martini Glass	3998809 + 3x3990040	179
450 80 06	Perfect Serve Coll.	Perfect Nick & Nora Glass	3998825 + 2x3998516	181
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	181
450 80 25	Perfect Serve Coll.	Perfect Cocktail Glass	3998816 + 2x3998506	181
141 80 25	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	181
463 90 31	Special Glasses	Expert Tasting	3998836 + 3x3990036	183
463 80 31	Special Glasses	Profi Tasting	3998836 + 3x3990036	183
440 80 31	Authentis	Tasting Glass	3998825 + 3x3998516	184
440 37 31	Special Glasses	Blind Tasting	3998825 + 3x3998516	184
402 80 31	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	184
900 80 58	Classic Bar	Carafe 1,0l	3998816 + 5x3998506	188
445 01 57	Spiegelau Lifestyle	Carafe 1,0l	3998816 + 5x3998506	192
934 83 57	Solution	Carafe CE/-/ 0,2I+0,25I Pour Aid 0,15I	3998836 + 4x3990036	193
467 01 57	Style	Decanter 1,0l	3998809 + 5x3990040	193
711 01 55	Tavola	Carafe 0,1I	3998849 + 3x3998949	194
711 01 57	Tavola	Carafe 0,25l	3998849 + 4x3998949	194
711 01 58	Tavola	Carafe 0,5I	3998816 + 5x3998506	194

GENERAL TERMS & CONDITIONS OF SALE

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1. Scope of Application.

provisions of goods and services by Bayerische Glaswerke GmbH ("BGW") to or for the benefit of each customer (the "Customer") of BGW shall be subject to the following General Terms and Conditions of Sale (the "T&C"), unless otherwise expressly agreed upon in writing and duly signed by BGW in order to be legally effective. By placing an order with BGW for the supply of products sold by BGW (the "Products") and/or services or otherwise accepting the supply of Products and/or services by BGW (or any part thereof), Customer (a) agrees to purchase the Products and services on and subject to the T&C and (b) acknowledges and agrees that, in respect of any other terms and conditions (including terms and conditions accompanying any purchase order or received from Customer): (i) those terms and conditions are not effective and BGW will not be bound by them; (ii) the T&C supersede and replace any such terms and conditions in their entirety; unless such terms and conditions are duly acknowledged and expressly agreed to in writing and duly signed by BGW. For the avoidance of doubt, the acceptance of orders or performance of services by BGW shall not be regarded as the grant of any entitlement to future fulfilment of orders or provision of services by BGW, and nothing in the T&C shall be construed as creating a relationship of exclusivity between Customer and BGW.

- 2.1. All orders by Customer (the "Orders", or each an "Order") shall become legally effective and binding on Customer upon written acceptance by BGW of each such Order (an "Order Confirmation") or, in the absence such Order Confirmation, by delivery of the Products comprising such Order to Customer. Customer may modify any Order at any time before BGW's delivery to Customer of the Order Confirmation for such Order (or in the absence of such Order Confirmation, delivery of the Products comprising such Order), but under no circumstances shall Customer be permitted to modify any Order more than five (5) calendar days after placing such Order. BGW will communicate expected lead-times of Products in the respective Order Confirmation (in this context see Clause 6.6.).
- **2.2.** Once an Order is confirmed by BGW or delivered to Customer, such Order may not be cancelled by Customer except with the prior consent in writing of BGW, in which case Customer will be liable to BGW for all costs, expenses and other losses incurred by BGW in connection with such
- 2.3. BGW reserves the right, in its sole discretion, to (i) reject any Order any time without giving any reasons; (ii) cancel any Back Orders (see Clause 5.), at any time by giving Customer notice of such cancellation; (iii) accept Orders only with respect to amounts that from experience correspond to usual quantities ordered by companies of a comparable size; and/or to (iv) terminate any framework agreement possibly existing at any time with immediate effect without giving any reasons.

 2.4. Customer shall comply on all its Orders with all quidelines
- communicated by BGW regarding minimum Order values and minimum Product Orders, including those set out in the T&C.
- 2.5. Special Orders: Orders for any Products not featured in the applicable price books ("Special Orders") require a 50% prepayment. Special Orders can be combined with any other orders to meet order minimums. Quantities of Special Orders to be ordered in full master packs only. No returns or cancellations on Special Orders are permitted.
- 2.6. Value Packs: Any preferential conditions on which Customers may purchase packs containing free Products ("Value Packs") must to the extent legally permissible be passed on to the end-consumer in at least the same amount. Customer may not un- or repack Value Packs and may not sell any merchandise included in Value Packs individually.
- **2.7. Limited Editions:** BGW reserves the right to offer Products marked as "Limited Edition" in a certain amount and for a certain time period and under certain allocation criteria to Customer.

 2.8. Glassware marked as "On-Premise Glass Collection/Glassware"
- is reserved for the hospitality industry only, and is not intended for resale, the retail trade and/or for end-consumers.
- 2.9. Back Orders: If an ordered Product is out of stock, BGW will notify Customer and will automatically place the Product on back order, and send the stock as soon as it becomes available ("Back Order"). If Customer does not want the Product comprising such Back Order, Customer needs to advise BGW immediately after receipt of such notification accordingly in writing, otherwise Back Orders cannot be cancelled by Customer.
- **2.10.** Customer acknowledges that the packaging and labelling of the Products as designed and implemented by BGW is critical to maintain the brand recognition and image of the respective brands. Without the prior written consent of BGW, Customer shall not modify or remove or otherwise make illegible or unreadable any packaging, labelling, markings, or other items, such as promotional materials or instructions, affixed to the Products themselves or their packaging or accompanying the Products as shipped to Customer. The Products shall not be unpacked from their original packaging as shipped to Costumer or be repacked by Customer but shall be sold by Customer in its original packaging, unless first expressly authorized by BGW in writing. In the event that BGW duly grants Customer the right to repackage or unpackage Products (collectively, "Authorized Packaging Changes"), Customer shall ensure that such Products and the packaging used by Customer (the "Customer Packaging") comply with all applicable laws, rules, and regulations, including but not limited to those laws, rules, and regulations that concern such Products' and Customer Packaging's labelling, waste management, boxing, marketing, storage, distribution, and sale, and Customer shall indemnify, defend, and hold harmless BGW and its affiliates for any violations or alleged violations thereof. BGW and its affiliates shall not be responsible for and Customer shall

indemnify, defend and hold BGW and its affiliates harmless from, and against, any and all claims, suits, losses, damages, demands, injuries, costs and expenses (including reasonable attorney's fees and costs) arising out

of or related to Authorized Packaging Changes to Products, including but not limited to any damage or loss arising out of the Products' labelling, packaging, marketing, storage, distribution, and/or sale

In the event that Customer elects to purchase BGW's Product comprising two wine glasses within packaging permitting Customer's inclusion of one bottle of wine (the "2 Glasses 1 Bottle Product"), Customer shall ensure that the 2 Glasses 1 Bottle Product complies with all applicable laws, rules, and regulations, including but not limited to those laws, rules, and regulations that concern such the 2 Glasses 1 Bottle Product's labelling, marketing, storage, distribution, and sale, and Customer shall indemnify, defend, and hold harmless BGW and its affiliates for any violations or alleged violations thereof.

In the event that Customer, as determined by BGW in its sole discretion, is found to have violated any part of this Clause 2.10., Customer's status as an authorized purchaser and as the case may be, as well reseller of the Products shall be subject to immediate termination, and BGW shall reserve all rights and remedies it may have against Customer pursuant to these T&C, any other agreement entered into or otherwise governing the relationship

between BGW and Customer, and applicable law.

2.11. Customer understands that BGW's ability to effect proper quality control measures, including but not limited to quality control oversight over the Brands, Trademarks and the Products, requires BGW's unfettered ability to track its inventory at all stages of the Products' supply chain. Accordingly, Customer acknowledges and agrees that it will not under any circumstances remove, deface, obscure, cover up, or otherwise make illegible or unreadable any unique identifying mark, tag, scan code, or identification number (including but not limited to bar codes, RFIDs, and QR codes) that is

howsoever affixed to any Product or the packaging of any Product. In the event that Customer, as determined by BGW in its sole discretion, is found to have violated any part of this Clause 2.11., Customer's status as an authorized purchaser and as the case may be, as well reseller of the Products shall be subject to immediate termination, and BGW shall reserve all rights and remedies it may have against Customer pursuant to these T&C any other agreement entered into or otherwise governing the relationship

between BGW and Customer, and applicable law.

2.12. BGW does not provide Customers with any kind of marketing support, unless decided by BGW in its sole discretion on an individual basis case-bycase. In the event that BGW elects to grant any kind of marketing support to Customer, under no circumstances shall BGW be obligated to complete or otherwise continue such marketing support or provide any future marketing support. Under no circumstances shall Customer be entitled to reimbursement for investments, promotional events, or promotional material of any kind whatsoever regarding the Brands (as defined in Clause 3.2.), irrespectively if Customer purchased such material from BGW or from a third party.

3. Customer Obligations.

Customer hereby agrees to at all times observe and abide by the obligations (the "Customer Obligations") as outlined in this Clause 3. of the T&C.

- 3.1. Retail Customers may sell retail Products received from BGW to end-user consumers. Active sales to certain groups of resellers or to any kind of resellers in certain territories, which BGW has exclusively reserved for itself or for third party dealers, are prohibited. BGW will inform Customer respectively. Passive sales are exempted from the above restriction. Provisions in the selective distribution network remain unaffected by this
- **3.2.** Customer acknowledges its obligation to maintain and to promote the extremely high standard of the Products reputation as comprising some of the world's finest glassware, the goodwill symbolized by the "Spiegelau" and "Nachtmann" and "Riedel" brands (the "Brands"), and the associated trademarks (the "Trademarks") and trade dress and Products, and to further refrain from any conduct that could be viewed as having a negative impact on the image of the Products, the Brands, the Trademarks, BGW, its parents, subsidiaries, and affiliates.
- **3.3.** Customer will conduct its activities strictly in accordance with the T&C and all applicable laws and regulations.

- 4.1. The prices for the Products and/or services applicable to Customer are set forth separately in the applicable printed and/or digital BGW price books provided to Customer by BGW from time to time (the "Price Books"). BGW reserves the right to change the prices for its Products and/or services from time to time. Unless otherwise agreed in writing by BGW, all prices are stated net per sales unit, EX WORKS ("EXW", INCOTERMS 2020) at the relevant warehouse as specified by BGW, excluding the packaging for shipment. BGW issues its invoices in Euros or – at BGW's sole discretion – in another currency depending on the Customer delivery address, with the prices applicable at the time of delivery being legally effective. Prices are exclusive of statutory VAT and other taxes, fees or duties. If VAT is payable, it will be stated separately in BGW's invoice.
- **4.2.** In the absence of a specific agreement, packaging for shipment will be chosen by BGW in its sole discretion. Customer will be invoiced for cases, collico containers, boxes, etc. The packaging for shipment will be charged at cost price. Where VAT is payable for the provision of packaging for shipment, it will be stated separately in BGW's invoice.

 4.3. If Products are shipped to Customer at Customer's request, Customer
- will also be invoiced for the shipment costs (see Clauses 6.2. and 6.3.).

5. Terms of Payment.5.1. The payment and delivery terms applicable to Customer are set forth separately in the applicable printed and/or digital BGW Price Books and/or BGW Payment & Delivery Term Sheets applicable to Customer, which are all hereby expressly incorporated into and form an integral part of these T&C. BGW reserves the right to change its payment and delivery terms from time to time, with any such changes applying to future Orders placed, or to suspend fulfilment of any agreement with Customer, if in the opinion of BGW such suspension is necessary due to Customer's financial situation or navment history.

5.2. Where no special payment terms apply for certain delivery regions or certain Customers pursuant to the applicable Price Books, BGW's invoices are payable as follows:

(a) within ten (10) calendar days of the date of the invoice, less discount of 2%; or

(b) in case of payment by means of direct debit, less discount of 3%,

(c) within thirty (30) calendar days of the date of the invoice, without any

- **5.3.** Payment will be deemed effected as soon as BGW is able to freely dispose of the same at its registered office. BGW may ask for a payment confirmation to be issued by a bank accepted by BGW.
- 5.4. An eventually granted cash discount may only be deducted, if any and all invoices due have been fully settled by Customer.

 5.5. Each delivery by instalment shall be deemed an independent
- transaction for billing and payment purposes.
- **5.6.** If payments are effected in any freely convertible currency other than the invoicing currency, Customer shall bear the exchange rate risk, unless otherwise agreed or evident from the applicable Price Books. **5.7.** Any bank charges shall be borne by Customer.
- **5.8.** Any claims, counterclaims or claims for compensation of Customer shall not entitle Customer to any extension of the period stipulated for payment. **5.9.** From the date of default, default interest of 9% points above the base
- interest rate of the German Central Bank per annum will be charged. **5.10.** BGW is not obliged to accept checks or bills of exchange; they will only be credited as payment subject to them actually being honoured to the value to which they are at disposal. All costs incurred in connection with acceptance of bills of exchange or checks, in particular discounting charges and interest, shall be borne by Customer.
- **5.11.** If (a) Customer defaults in payment under these T&Cs by more than sixty (60) days OR (b) all or substantially all of the assets of Customer are sold or otherwise transferred; OR (c) there is a change in control with respect to Customer; OR (d) the legal form of Customer is changed; OR (e) in the reasonable opinion of BGW, Customer's financial situation changes or deteriorates materially (e.g. a bill of exchange or cheque provided by Customer is not honoured); OR (f) at any time BGW considers (acting reasonably) that Customer is a credit risk, THEN:
- (g) all outstanding accounts receivable, also under bills of exchange, will become due for payment immediately irrespective of their due date; and (h) BGW shall be entitled to terminate or cancel all current contracts and/ or confirmed Orders, request damages in lieu of performance, stop any or all deliveries, require proper security before making any delivery or effect delivery only against full cash amount payable on delivery (if Customer has already advanced any payments in relation to terminated or cancelled Orders, BGW will refund those amounts); and (i) BGW will retain title to Products that have not been paid for as described under Clause 12. and BGW may ascertain and collect any such Products that are in the possession, custody or control of Customer.

6. Delivery and Passing of Risk.

- **6.1**. The delivery terms applicable to Customer are set forth separately in the applicable printed and/or digital BGW Price Books and/or BGW Payment & Delivery Term Sheets applicable to Customer, which are all hereby expressly incorporated into and form an integral part of these T&C. Unless otherwise agreed in writing by BGW, all deliveries will be effected EX WORKS ("EXW" Incoterms 2020) at the relevant warehouse as specified by BGW.
- **6.2.** Products can be shipped to a different destination, if so requested by Customer and agreed by BGW in writing. Save where otherwise agreed, BGW is entitled to determine the kind of shipment (in particular forwarding agency, shipment route, packaging). Products will be shipped at Customer's
- **6.3.** If Products are shipped to a different destination upon Customer's request, the risk shall pass to Customer on the Products' surrender to the person designated to carry out shipment. Customer shall assume all risk to Products during transportation thereof, BGW shall not be obligated to replace or credit Customer for Products that are stolen, lost, broken, damaged, or otherwise altered during or as a result of their transportation and Customer shall be solely responsible for filing any and all claims for loss or damage with the responsible entity or entities. **6.4.** BGW shall insure the Products only if specifically, so instructed by
- Customer in writing and on behalf of Customer's account and expense.

 6.5. If Products are delivered on Euro pallets, Customer shall ensure the
- documentation required to clear Euro pallets through pallet accounts and to submit such documentation to BGW on request.
- 6.6. Deliveries will be made by BGW according to its operational capabilities. Communicated lead-times are estimates only and are not binding; leadtimes for Special Orders and Limited Editions will be communicated to Customer on a case-by-case basis and are not binding. Any claims for damages due to non-performance or delayed performance are excluded, and Customer waives any and all claims against BGW and affiliates for damages and other liabilities arising from or due to BGW's actual or alleged non-performance or delayed performance.
- **6.7.** BGW will perform subject to unforeseeable events or events independent of the intention of the parties. BGW will not be responsible for any delay or failure to perform its obligations under these T&C or otherwise, which arises out of or is due to unforeseeable events or events independent α of the intention of the parties, such as events of force majeure ("Force Majeure Event"), including, by way of example and not of limitation, all events of epidemics, pandemics, war, terrorist actions, interventions and prohibitions of official authorities, delays in transport and customs clearance. ansport damage, inclement weather, lack of energy, financial crises, labour

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conflicts as well as delays in delivery on part of BGW's suppliers for any reasons. Delivery times will be prolonged where any event mentioned above occurs. The agreed payment terms are not changed thereby.

- **6.8.** Retail Products are shipped in brown master packs (order units). The master pack is to protect the retail Products only and is not designed to be used as shippable outer carton and may not be used as such. Any other use of the master pack, in particular its use for shipping, is the sole responsibility and risk of Customer.
- 6.9. The cost of any special packing and packing materials used in relation to the Products are at Customer's sole expense notwithstanding that such cost may have been omitted from any Price Book or quotation. Customized packaging is subject to a separate Packaging Agreement. **6.10.** Regarding Special Orders, BGW reserves the right to supply the
- quantity deviations of +/- 5% of the quantity ordered (the "Permitted **Deviation**"), which is customary within the industry. Provided that BGW's fulfilment of any Special Order is within the Permitted Deviation, the quantity actually delivered shall be paid by Customer in full
- 6.11. If Products are to be picked up by Customer at a BGW warehouse, Customer shall pick up the Products comprising such Order within ten (10) business days after having receipt of notice from BGW that Products comprising such Order have been made available for Customer's pick up. If Customer fails to pick up such Products within this ten (10) day window,
- BGW is entitled to charge warehousing fees.

 6.12. Purchase for Export: If Customer purchases Products for export, Customer shall assume sole responsibility for proper customs clearance. Customer shall provide proof, in appropriate form, of customs clearance upon BGW's request.

7. Partial Delivery.

Deliveries by instalments (i.e. partial deliveries) shall be permitted and may be invoiced. If BGW delivers any of the Products by instalments, and any one of those instalments is defective for any reason (as defined in Clause 8.), it is not a repudiation of the contract of sale formed by the T&C

- 8. Notice of Defects, Warranty.
 8.1. As regards inspection and notification requirements, Sec. 377 of the German Commercial Code (Handelsgesetzbuch –HGB) shall apply, provided that obvious defects shall be notified within ten (10) working days as of delivery of the Products and in any event prior to their use or re-sale. If there is no such notification of BGW, the Products shall be deemed accepted by Customer, unless the defect was not discernible in the examination. Latent defects shall be notified without undue delay after their discovery; otherwise, the Products will be deemed accepted by Customer.
- 8.2. Any defects or non-compliances with the contract shall be notified to BGW in writing, including a detailed description and photos of the defects or the non-compliances. Defects caused as result of a Force Majeure Event shall be excluded from BGW's warranty.
- 8.3. Customer shall assume all risk to Products during transportation thereof. BGW shall not be obligated to replace or credit Customer for Products that are stolen, lost, broken, damaged, or otherwise altered during or as a result of their transportation, and Customer shall be solely responsible for filing any and all claims for loss or damage with the responsible entity or entities.
- **8.4.** "Nachtmann" and "Spiegelau" and "Riedel" glasses sold by BGW are dishwasher-proof according to DIN EN 12875-1:2005. For glass clouding a warranty of two (2) years as of the respective production date (bottom stamp) is granted. No warranty is provided for mechanical damages to the
- 8.5. Customer acknowledges that minor deviations may occur between Products from the same series for technical reasons and because of the materials used in the course of the production of glass products, in particular with respect to size, weight, ovality, or the vertical axis according to the relevant technical drawings, which cannot be influenced by BGW. Such deviations between Products, in particular compared to earlier deliveries of the same Product, therefore do not constitute a defect.
- 8.6. In case of a valid claim in respect of any defective Product, BGW will, at its sole discretion, either arrange delivery of a replacement Product (subject to its operational capabilities) or issue a credit note for the price paid by Customer for the defective Product, but not both. If BGW chooses to arrange delivery of a replacement Product (i.e. substitute delivery), Customer is required to return the defective Product at Customer's cost and risk to the warehouse determined by BGW. Any and all other warranty claims of Customer shall to the extent permitted by law be excluded.
- 8.7. If BGW makes a substitute delivery, BGW will bear the expenses regarding the inspection and the substitute delivery, including the costs for transport of the replacement Product, labour and materials, provided that a defect actually exists. If Customer's demand for remedy of a defect proves to be unjustified, BGW may demand from Customer a refund of expenses
- 8.8. The rights relating to defects do not apply in case a defect arises because Customer fails to observe BGW's or a BGW manufacturer's Product instructions or recommendations, in particular instructions for processing or use of the Product or of the Product packaging, or generally accepted Product use practices.

9. Limitations of Liability.

- 9.1. Where liability for damages is subject to fault, BGWs liability for damages irrespective of the legal grounds shall in each case be limited in accordance with this Clause 9
- 9.2. BGW shall not be liable if and to the extent that Product instructions or recommendations, in particular instructions for processing or use of the Product or the Product packaging or generally accepted Product use practices are not observed by Customer, unless Customer furnishes proof that the damage would have occurred even if the Product instructions and recommendations had been observed. Further, BGW shall not be liable for any damage or loss resulting from the purchase, handling, storage, packing,

labelling, distribution, promotion, use or sale of the Products by Customer.

- 9.3. BGW shall only be liable for damage to the extent that the damage was caused by BGW by gross negligence or wilful intent. Liability of BGW for slight negligence is excluded, except
- a) without limitation for damages resulting from injury to life, body and/ or health; or
- b) for damages arising from a violation of a material contractual duty, or from a violation of a duty, which is vital for the proper performance of the contract and on which Customers may usually rely.
- In such cases, however, BGW's liability shall be limited to the foreseeable and typical damage.
- **9.4.** In all other respects, BGW's liability is excluded and Customer shall not be entitled to, and releases BGW from, any additional claims, in particular for compensation of indirect damage or loss or consequential damage or loss of profits, goodwill revenue, savings or opportunity, whether in contract, tort (including negligence) or otherwise. For clarification, the cost of making a claim under this warranty will be borne by Customer.
- 9.5. BGW's statutory liability under the mandatory provisions of the German Product Liability Act (Produkthaftungsgesetz) shall not be limited by the
- 9.6. Decorations of any kind not been made or commissioned by BGW, such as engravings, silk-screenings etc., are the sole responsibility and risk of Customer. BGW and its affiliates will not be responsible and shall be excluded from any warranty whatsoever, especially but not limited to that heavy metals or other dangerous materials are applied, or if the material used is not water-resistant or dishwasher-proof. Customer shall indemnify and hold BGW and its affiliates harmless from any and all claims, suits, losses, damages, demands, injuries and expenses (including reasonable attorney's fees) arising out of or related to any claims made against BGW based on any decorations (such as engraving, silk-screening, etc.) made to the Products by Customer.
- 9.7. Except as provided in the T&C, BGW makes no warranties or representations as to the Products or services to Customer or to any other person. All implied warranties, including but not limited to implied warranties of merchantability and fitness for a particular purpose are hereby expressly excluded to the extent permitted by law.

10. Product Returns.

Unless due to their defectiveness Products are returned in accordance with Clause 8., all returns are subject to BGW's express prior written approval, whereby Special Orders, Limited Editions, Products that were unpacked from the original boxes, Products that have Authorized Packaging Changes, 2 Glasses 1 Bottle Products, or Products that are engraved, decorated or personalized in any other way cannot be returned and will not be reimbursed. Returned Products must be part of the current Price Books and in mint, unused, resalable condition, packed in the original undamaged boxes and in the original sealed master packs. Returns must be shipped within thirty (30) days after having received BGW's written prior approval and shall be delivered to the warehouse defined by BGW, freight, risk and costs at Customer's expense and responsibility. For Products returned in accordance with these provisions and such Products not being defective under Clause 8., the EXW Bayerische Glaswerke Product net price valid at the date of the purchase will be credited minus a 15% restocking and handling fee. Any returns not in conformity with the foregoing may be refused by BGW and will not be reimbursed.

11. Intellectual Property Rights.

- **11.1.** BGW or BGW's licensors hold any and all rights, titles, goodwill, and interest of any nature whatsoever, including but not limited to any and all intellectual property rights, in particular copyrights, trademarks, trade secrets, design patents, patent rights and/or design rights, relating to the Products, the Product designs, the glassware samples and the glassware sample designs and prototypes, including, but not limited to, the respective drawings, tools, shapes and moulds.
- $\textbf{11.2.} \ \, \text{Any} \ \, \text{and all tools, moulds, drawings, plans and prototypes provided} \\ \text{to a Customer are the sole property of BGW, including but not limited to} \\$ any and all intellectual property, even if Customer bears the costs of their acquisition in part or in full, and will not be handed over at the end of any kind of cooperation or contract.
- 11.3. Customer is entitled to the restricted use of the Brands and/or the Trademarks affixed to the Products or their packaging in its unchanged and originally packed form, in order to identify the Products. By doing so, Customer does not acquire any rights or licenses to the Brands or the Trademarks, or any other proprietary material of BGW or its licensors. Customer undertakes to refrain from any other use.
- **11.4.** Any use of the Brands, the Trademarks, or of any other intellectual property of BGW or of BGW's licensors, as well as photos or videos thereof, in publications, electronic (internet) advertising, social media pages, or printed matter is only permitted upon prior written authorization of BGW. In addition, Customer undertakes not to use any marks or signs that are likely to be confused with those of BGW or of BGW's licensors, or with "Spiegelau" or "Nachtmann" or "Riedel" or similar marks or signs or to have them protected in whatever form, in any jurisdiction.
- 11.5. Any and all materials and related documentation BGW provides to Costumer hereunder or through any contract together with any and all intellectual property rights, including but not limited to the Brands, the Trademarks, or any other proprietary material of BGW and its licensors as well as all goodwill and copyright, in and arising from the Brands, the Trademarks and the Products, vested therein or related thereto, remain the sole and exclusive property of BGW or BGW's licensors. Documents such as catalogues, brochures, illustrations, photos, videos, and the like as well as samples and designs remain at all times the intellectual property of BGW or BGW's licensors, protected by the relevant statutory provisions regarding reproduction, imitation, competition, etc. Customer undertakes not to make

such material and documents available to third parties, either in whole or in part, without the prior written authorization of BGW or to use them for any purpose apart from the purpose for which they were handed over to

In case an authorization is granted that allows Customer to make such material and documents available to third parties, Customer shall be obliged to impose all obligations arising out of the T&Cs upon such third party. Customer remains liable to BGW for any acts or omissions of such third party, and Customer shall hold BGW harmless from any and all claims and expenses (including reasonable attorney's fees) arising out of or related to any such acts or omissions. If no Order is placed, Customer must return all material and documents.

11.6. Any use of the Brands, the Trademarks or of any other intellectual property of BGW or of BGW's licensors on social media platforms such as Facebook, Twitter, Instagram, TikTok etc. or any setting up of a "SPIEGELAU" or "NACHTMANN" or a "RIEDEL" account on such social media platforms shall only be permitted upon prior written consent of BGW.

12. Reservation of Title.

- **12.1.** BGW reserves title to the Products and samples delivered ("**Reserved Goods**") until full settlement of all BGW's present and future receivables and claims under the purchase contract and a current business relationship (including any balance claims from current account). Customer is obliged to treat the Reserved Goods with care. Customer is obliged to properly store the Reserved Goods and to insure the Reserved Goods at Customer's expense to cover theft, flood, fire, water, transport and other damage
- **12.2.** Customer may sell Reserved Goods in the ordinary course of business, provided that Customer is not in default of payment. Customer may not, in particular, transfer or pledge the Reserved Goods by way of security.
- **12.3.** Customer is entitled to remodel or process the Reserved Goods in the ordinary course of business. Remodelling or processing will always be on BGW's behalf. If the Reserved Goods are processed with other items, which are not BGW's property, BGW acquires joint ownership in the new product in the proportion of the invoice values of the Reserved Goods (invoice amount with VAT) and the other items processed at the time of processing.
- **12.4.** Customer hereby assigns to BGW its claims against its own customers resulting from the sale of the Reserved Goods as well as such claims with regard to the Reserved Goods, which may arise against its own customers or third parties for other legal grounds, including any and all balance claims from current account. BGW hereby accepts the assignment. Where BGW has only acquired joint ownership in a new product under Clause 12.3., Customer is required to assign such claim only in part, namely in the proportion of the value of the Reserved Goods to the value of the new
- **12.5.** Customer is in addition authorized to collect the claim assigned to BGW. However, BGW shall not assert the claim itself or revoke the authorization to collect as long as Customer properly meets its payment obligations. Customer may not assign the claim to have it collected by means of factoring, either, unless Customer imposes an irrevocable obligation upon the factor to effect the payment of consideration directly to BGW for as long as BGW has claims existing against Customer.
- 12.6. Customer is obliged to notify BGW of any third-party access to Reserved Goods without undue delay, and to support BGW in enforcing BGW's property rights. If BGW so requests, Customer shall disclose to BGW the claims assigned and their debtors and inform the debtor of the assignment. Customer shall at its expense provide BGW with all necessary information in this context and supply the relevant documents.

 12.7. If Customer breaches the contract — in particular if Customer is in
- default with any payment BGW is entitled to withdraw the Reserved Goods after fixing a reasonable period for Customer to perform. The transport costs arising for such withdrawal shall be borne by Customer. If BGW withdraws Reserved Goods, such withdrawal shall constitute a rescission from the contract. BGW has the right to exploit any Reserved Goods withdrawn. The proceeds from such exploitation will be set off against any amounts, which Customer owes to BGW, after deduction of a reasonable amount for the costs of such exploitation.
- 12.8. If the value of the claims assigned or another security exceeds BGW's claims to be secured by more than 10% in total, the security will be released to that extent.

13. Setoff and Assignment.

- 13.1. Customer can only set off against BGW's claims for payment of the purchase price where Customer's claim proposed for setoff has been legally
- established by final judgement or is undisputed.

 13.2. BGW is entitled to assign its claims against Customer to a factoring company for financing purposes.

14. Severability.

If any provision of the T&C is ineffective or adjudicated to be invalid by a competent authority, the validity of the remaining provisions shall not be affected. The Parties undertake to agree on a new effective provision, which comes as close as possible to the commercial purpose of the ineffective provision without delay.

15. Choice of Law and Jurisdiction.

- 15.1. The T&C and the contractual relations with Customer including its pre- and post-contractual phases and effects shall be governed by and shall be interpreted in accordance with **German law**, excluding its conflict of law rules and the provisions of the UN Sales Law (CISG – United Nations Convention on Contracts for the International Sale of Goods)
- **15.2.** The **Regional Court of Munich I** (Landgericht München I), Germany, shall have exclusive jurisdiction for any disputes arising out of the contract concluded with Customer or the T&Cs underlying the contract, including the pre- and post-contractual phases and effects. However, BGW is free to sue at Customer's registered office. Any overriding statutory provisions, in particular on exclusive jurisdiction, shall not be affected

























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