PART OF THE **DURAN®** BOTTLE SYSTEM

PROTECTIVE

DURAN® PROTECT BOTTLE





DURAN® PROTECT LABORATORY BOTTLE



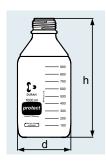






with DIN thread, plastic coated





With easy-to-read scale. In fired-on, highly durable white ceramic. Service temperature limit of the PU plastic coating: $-30\,^{\circ}\text{C}$ to $+135\,^{\circ}\text{C}$. The coating provides scratch, leak* and splinter* protection and is ideally suited to both the transport and storage of hazardous media or valuable samples. UV protection up to approx. 380 nm wavelength. High transparency. Suitable for microwaving. (* only applies to bottles 5000 ml and less)

Typical applications: storage, transport and safe handling of hazardous or valuable substances.

Cat. No.	Capacity (mL)	DIN Thread (GL)	d (OD) (mm)	h (mm)	Remark	Pack Unit
with screw cap	with screw cap and pouring ring					
21 805 24 53	100	45	56	100		10
21 805 29 59	150	45	62	110		10
21 805 36 55	250	45	70	138		10
21 805 44 54	500	45	86	176		10
21 805 51 59	750	45	95	203		10
21 805 54 59	1 000	45	101	225		10
21 805 63 52	2 000	45	136	260		10
21 805 69 52	3 500	45	160	295		1
21 805 73 57	5 000	45	182	330		1
without screw c	ap and pouri	ing ring				
21 805 08 06	10	25	36	50	Acceptance within ISO 4796 standard has been requested. With specially shaped glass edge for improved pouring out (so that an additional plastic pouring ring is not required).	10
10 926 76	25	25	36	70	With specially shaped glass edge for improved pouring out (so that an additional plastic pouring ring is not required).	10
10 926 77	50	32	46	87		10
21 805 24 04	100	45	56	100		10
21 805 29 01	150	45	62	110		10
21 805 36 06	250	45	70	138		10
21 805 44 05	500	45	86	176		10
21 805 51 01	750	45	95	203		10
21 805 54 01	1 000	45	101	225		10
21 805 63 03	2 000	45	136	260		10
21 805 69 03	3 500	45	160	295		1
21 805 73 08	5 000	45	182	330		1
21 805 86 04	10 000	45	228	410		1
21 805 88 01	15 000	45	268	445		1
21 805 91 03	20 000	45	289	505		1





DURAN® PROTECT LABORATORY BOTTLE AMBER



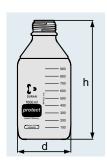






with DIN thread, plastic coated, USP <660> and USP <671> (Spectral Transmission) compliant





With easy-to-read scale. In fired-on, highly durable white ceramic. Service temperature limit of the PU plastic coating: $-30\,^{\circ}\text{C}$ to $+135\,^{\circ}\text{C}$. The coating provides scratch, leak and splinter protection and is ideally suited to both the transport and storage of hazardous media or valuable samples. UV protection up to approx. $500\,\text{nm}$ wavelength. Unchanged DURAN* properties within the bottle, as colouration is only on the outer surface. Very uniform, durable and chemically resistant amber colour due to use of innovative technology. Suitable for microwaving.

Typical applications: storage, transport and safe handling of hazardous or valuable substances.

Cat. No.	Capacity (mL)	DIN Thread (GL)	d (OD) (mm)	h (mm)	Remark	Pack Unit		
without screw cap	without screw cap and pouring ring							
21 806 14 33	25	25	36	70	With specially shaped glass edge for improved pouring out (so that an additional plastic pouring ring is not required).	10		
21 806 17 33	50	32	46	87		10		
21 806 24 38	100	45	56	110		10		
21 806 36 31	250	45	70	138		10		
21 806 44 39	500	45	86	176		10		
21 806 54 35	1 000	45	101	225		10		
21 806 63 37	2 000	45	136	260		10		
21 806 73 33	5 000	45	182	330		1		
11 735 48	10 000	45	227	410		1		

DURAN® PRESSURE PLUS+ LABORATORY BOTTLE PROTECT









plastic coated, with DIN thread, GL 45





With easy-to-read scale and large labelling field for easy marking, in fired-on, highly durable ceramic. Pressure resistance conforms to DIN EN 1595, confirmed by GS marking ($T\ddot{U}V$ ID: 0000020716). Vacuum and/or pressure resistant from -1 bar to +1.5 bar due to modified geometry (based on ISO 4796-1). When pressure loaded the following apply: thermal shock resistance 30 K and maximum usage temperature +140 °C. Blue scale for visual differentiation from the standard laboratory bottle. The coating provides scratch, leak and splinter protection and is ideally suited to both the transport and storage of hazardous media or valuable samples.

Typical applications: safe working under pressure or vacuum, sampling under pressure, storage of gas generating media.

Cat. No.	Capacity (mL)	DIN Thread (GL)	d (OD) (mm)	h (mm)	Pack Unit
without screw cap	and pouring ring				
21 815 24 02	100	45	56	100	10
11 759 25	250	45	70	138	10
11 759 26	500	45	86	176	10
21 815 54 08	1 000	45	101	225	10





DURAN® GLS 80® PROTECT LABORATORY BOTTLE WIDE MOUTH







with GLS 80® thread, plastic coated





With easy-to-read scale. In fired-on, highly durable white ceramic. Complete with blue quick release closure (PP, integral lip seal) and pouring ring (PP) for drip-free pouring and clean, safe working. Service temperature limit of closure and pouring ring: $+140\,^{\circ}$ C. Service temperature limit of the PU plastic coating: $-30\,^{\circ}$ C to $+135\,^{\circ}$ C. The coating provides scratch, leak and splinter protection and is ideally suited to both the transport and storage of hazardous media or valuable samples. UV protection up to approx. 380 nm wavelength. High transparency. Suitable for microwaving.

Typical applications: storage, transport and safe handling of hazardous substances. Storage of high value viscous liquids, pastes and powder.

Cat. No.	Capacity (mL)	Thread	d (OD) (mm)	h (mm)	Pack Unit			
with screw cap and pouring ring from PP (blue)								
21 865 36 52	250	GLS 80®	95	110	10			
11 601 52	500	GLS 80®	101	153	10			
11 601 63	1 000	GLS 80®	101	223	10			
11 601 64	2 000	GLS 80®	136	253	10			
21 865 69 58	3 500	GLS 80®	160	276	1			
11 601 65	5 000	GLS 80®	182	315	1			
without screw cap and pouring ring								
21 865 36 03	250	GLS 80®	95	105	10			
21 865 69 09	3 500	GLS 80®	160	271	1			

DURAN® GLS 80® PROTECT LABORATORY BOTTLE WIDE MOUTH AMBER









with GLS 80® thread, plastic coated, USP <660> and USP <671> (Spectral Transmission) compliant





With easy-to-read scale and large labelling field for easy marking, in fired-on, highly durable white ceramic. Complete with blue quick release closure (PP, integral lip seal) and pouring ring (PP) for drip-free pouring and clean, safe working. Service temperature limit of closure and pouring ring: $+140\,^{\circ}$ C. Service temperature limit of the PU plastic coating: $-30\,^{\circ}$ C to $+135\,^{\circ}$ C. The coating provides scratch, leak and splinter protection and is ideally suited to both the transport and storage of hazardous media or valuable samples. UV protection up to approx. 380 nm wavelength. Suitable for microwaving.

Typical applications: storage, transport and safe handling of hazardous substances. Storage of high value viscous liquids, pastes and powder.

Cat. No.	Capacity (mL)	Thread	d (OD) (mm)	h (mm)	Pack Unit			
with screw cap and pouring ring from PP (blue)								
11 673 08	500	GLS 80®	101	153	10			
11 673 09	1 000	GLS 80®	101	223	10			
without screw cap and pouring ring								
21 866 44 36	500	GLS 80®	101	148	10			
21 866 54 32	1 000	GLS 80®	101	218	10			
21 866 63 34	2 000	GLS 80®	136	248	10			
21 866 69 34	3 500	GLS 80®	160	271	1			
21 866 73 39	5 000	GLS 80®	182	310	1			





