

## DURAN® High Temperature Screw Caps Continued



Code	Alt Ref	Description	Thread	Price
<b>BOT5240</b>	292401305	Cap	GL 25	£28.80
<b>BOT5242</b>	292401905	Cap	GL 32	£43.50
<b>BOT5244</b>	292402807	Cap	GL 45	£67.00
<b>BOT5246</b>	292441909	Pouring ring	GL 32	£13.00
<b>BOT5248</b>	292442802	Pouring ring	GL 45	£13.40



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## DURAN® Venting Membrane Screw Caps



- Caps can be tightly closed as the membrane permits an automatic sterile gas exchange, allowing safe pressure equalisation during the autoclave cycle, and at the same time ensuring the sterility of the bottle contents
- Microporous structure of the ePTFE membrane enables sterile gas exchange in two directions, while blocking the penetration of liquids or solids and the bottle contents remain sterile
- Increased gas exchange rate due to thin 0.2µm ePTFE membrane, combined with larger ventilation openings
- PTFE membrane and its polypropylene mesh support are ultrasonically welded in place forming a durable seal
- Cost effective as the caps can be reused several times (replacement is recommended after 3 to 5 autoclave cycles, or if the membrane becomes damaged or contaminated)
- ePTFE membrane conforms to USP 121°C Class VI with polypropylene mesh

Code	Alt Ref	For use with	Thread	Colour	Price
<b>BOT2004</b>	291181307	DURAN® laboratory bottles	GL 25	Blue	£25.80
<b>BOT2006</b>	291181907	DURAN® laboratory bottles	GL 32	Blue	£26.20
<b>BOT2008</b>	291182809	DURAN® laboratory bottles	GL 45	Blue	£23.20
<b>BOT2014</b>	291189105	DURAN® laboratory bottles	GLS 80®	Blue	£17.30
<b>BOT2010</b>	291162807	DURAN® YOUTILITY® bottles	GL 45	Cyan	£29.80
<b>BOT2012</b>	291185609	DURAN® TILT bottles	GL 56	White	£34.00



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## Simax Glass Reagent Bottles



- Heat resistant, clear borosilicate 3.3 glass
- In accordance with ISO 3585 and conforming to ISO 4796-1
- Complete with blue plastic cap and pouring ring resistant to 140°C

Code	Alt Ref	Capacity, mL	Cap Size	Pack	Price
<b>BOT53020</b>	2070/50	50	GL 32	10	£49.70
<b>BOT53040</b>	2070/100	100	GL 45	10	£21.30
<b>BOT53060</b>	2070/250	250	GL 45	10	£24.60
<b>BOT53080</b>	2070/500	500	GL 45	10	£29.80
<b>BOT53100</b>	2070/1000	1000	GL 45	10	£48.80
<b>BOT53120</b>	2070/2000	2000	GL 45	10	£102.00
<b>BOT5314</b>	2070/5000	5000	GL 45	Each	£80.00
<b>BOT5316</b>	2070/10000	10000	GL 45	Each	£126.00
<b>BOT5318</b>	2070/20000	20000	GL 45	Each	£203.00