













3 Swans' Super Resistant Vent Options by Closure Size


Cap Size	Vent Option	Constraints/ Comments	Image	Our Code
28mm cap (Cap supplied by customer)	Vented Liner PSI Circumvent YC4 grooved back foam liner with intermediate vent	Cap must be 'wad seal' version not 'cone seal'.		600826 fitted to customer's cap
28mm (28/400) Child Resistant Cap (not ex-stock)	Child Resistant Vented Cap PSI Circumvent C4 grooved back foam liner	No longer stocked. Ask us for current MOQ and options.		600819
38mm cap (Cap supplied by customer)	Vented Liner PSI Circumvent YC4 grooved back foam liner with intermediate vent	Cap must be 'wad seal' version not 'cone seal'.		600823 fitted to customer's cap
38mm Alto cap, white (ex-stock)	38mm Alto caps, white fitted with YC4 grooved back foam liner with	Alto can supply caps of other colours. We currently only stock these in white.		600833
38mm (38/400) Child Resistant Cap (ex-stock)	Child Resistant Vented Cap PSI Circumvent C4 grooved back foam liner	Does not fit Alto 1-5L jerry cans		600830
38mm (38/400) Child Resistant Cap (not ex-stock)	Vented Liner PSI Circumvent YC4 grooved back foam liner with intermediate vent	Does not fit Alto 1-5L jerry cans		600831
45mm	PTFE only	We do not have a liner version for this cap yet (MOQ applies). Please contact us if you require this size.		
58mm (ex-stock)	D17 Press Fit Vent	Vent is suitable for containers 5-60L.		600850 red 600852 blue 600853 black
58mm ES Plastics (Cap supplied by customer)	D15 or D17 Press Fit Vent	We can fit either vent to ES Plastics' 58mm caps. 'Spigot' type caps only.		600814 D15 fitted to customer's cap 600815 D17 fitted to customer's cap
63.5mm Alto cap (Cap supplied by customer)	D15 or D17 Press Fit Vent	We can fit either vent to Alto's 63.5mm caps. 'Spigot' type caps only.		600814 D15 fitted to customer's cap 600815 D17 fitted to customer's cap

63.5mm Alto cap, white (ex-stock)	D15 Press Fit Vent	We currently only hold stock of white but Alto can supply caps of other colours. 'Spigot' type caps only.		500162PFV
70mm Alto or ES Plastics cap (Cap supplied by customer)	D15 or D17 Press Fit Vent	We can fit either vent to Alto's or ES Plastics' 70mm caps. 'Spigot' type caps only.		600814 D15 fitted to customer's cap 600815 D17 fitted to customer's cap
Drum Bungs of any size with 3/4" insert (customer supplied, or 2" bung ex-stock)	Microporous Vent (MPV)	If customer has their own bungs with 3/4" insert they can fit our 3/4" vent in-house or 3 Swans can supply the 2" bung, vent and fit in our workshop.		600865 (vented bung only)
Drum Bungs 56x4, Tri Sure thread (ex-stock)	Microporous Vent (MPV)	Bungs come complete with vents from manufacturer.		600862
56x4 Drum Bungs, Tri Sure thread (ex-stock)	D38 Vent	Vent hole is large so a cap-seal is recommended to stop dust and rain entering the hole.		600863
64x5 Drum Bungs, Tri Sure or Rieke thread (ex-Stock)	Microporous Vent (MPV)	We have these factory vented in natural or we can fit 600865 yellow 3/4" vent to 800605 or 800606 bungs.		600864
IBC 6" lid (ex-stock)	Schutz vented bung	Lid comes complete with bung fitted and TE cap-seal.		500756
IBC 6" or 9" (customer supplied or plain lid supplied ex-stock)	Microporous Vent (MPV)	3 Swans can fit your 6" or 9" plain IBC lid with 1 or more 3/4" MPV. We can also supply the plain version of the lid.		600865 (vented bung only)
IBC Vent	Mushroom vent	Replacement for vent in NW150 lid		600861

IBC Vacuum Vent	Vacuum vent	High flow vent reduces IBC panelling when draining.		600867
-----------------	-------------	---	---	--------

Key

	Explanation
Wad seal	Cap is completely flat inside and requires a liner to seal the cap to the bottle 
Cone seal	Cap has a raised ring inside which seals the cap to the bottle 
Spigot Caps	Caps must have a 'spigot' underneath to allow Press Fit Vent to be fitted. Manufactured by Alto and ES Plastics. 
C4 vent	Circumvent 4 with F217 foam liner, suitable for most products that have low surface tension. There is no external vent hole if grooved backed liners are used as the gas escapes out the cap thread. Manufactured by Performance Systematix Inc (PSI). 
YC4 vent	'Y' Circumvent 4 with F217 foam liner, suitable for products that have low surface tension that require a higher level of venting. Also has better roll-off properties. There is no external vent hole if grooved backed liners are used as the gas escapes out the cap thread. Manufactured by Performance Systematix Inc (PSI).
D15 Press Fit Vent	Suitable for most products with low surface tension. For containers 2-30L. Manufactured by WL Gore. 

D17 Press Fit Vent	<p>Suitable for most products with low surface tension but some customers prefer the vent protection. For containers 5-60L. For thick liquids we remove the guard as it can clog this area and prevent venting. Manufactured by WL Gore.</p> 
D38 Press Fit Vent	<p>Suitable for products with low surface tension that requires a high vent flow. For containers 60-1500L. We recommend using a cap seal with this vent to prevent dust and rain entering the vent. Manufactured by WL Gore.</p> 