



# S C R E W ● C A N

## The Safe Closure Expert

The Screw Can takes things one step further. With its patented, directly-integrated screw closure head, it becomes a packaging unit from a single cast without any seams. Child-safety and elder-friendly closures add additional consumer benefits. The Screw Can is your perfect choice for cosmetics, pharmaceuticals, and personal care applications.

### **Raw material**

High quality aluminium.

### **Internal lacquer**

Inner lacquers based on epoxyphenol or PVC (special coating on request); compatibility tests recommended.

### **Shapes**

In addition to the standard cylindrical shapes, special shapes are available on request.

### **Base coat**

Complete external covering (white or coloured) or translucent (colourless or coloured); Pearl effect available.

### **Printing**

1 to 6 colours, printed full or % half tone.

### **Over lacquer**

Gloss, semi-matt or matt, special finishes available.

### **Features**

Functional, robust, light, elegant, unbreakable, non-fading, safe, easy to handle, 100% recyclable.

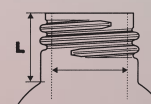
### **Markets**

Personal care, pharmaceutical, technical.

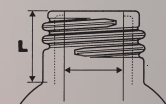
Diameter	Dimensions	Filling quantities	GCM1				VISTOP	MCA1
			20/400 20/410 20/415	24/400 24/410 24/415	28/410 28/415	43/410 43/415		
22 mm	22 x 70 mm	15 ml	●					
	22 x 88 mm	25 ml	●					
25 mm	25 x 72 mm	25 ml	●					
	25 x 94 mm	35 ml	●					
35 mm	35 x 85 mm	50 ml	●	●				
	35 x 115 mm	75 ml	●	●				
40 mm	40 x 99 mm	75 ml	●	●			●	
	40 x 110 mm	100 ml	●	●			●	
	40 x 135 mm	125 ml	●	●			●	
	40 x 155 mm	150 ml	●	●			●	
45 mm	45 x 115 mm	125 ml	●	●				
	45 x 130 mm	125–150 ml	●	●				
	45 x 145 mm	150–175 ml	●	●				
	45 x 165 mm	175–200 ml	●	●				
50 mm	50 x 125 mm	150–175 ml		●	●		●	●
	50 x 140 mm	200 ml		●	●		●	●
	50 x 175 mm	250–275 ml		●	●		●	●
	50 x 195 mm	300 ml		●	●		●	●
	50 x 215 mm	330 ml			●		●	●
59 mm	59 x 140 mm	250 ml			●			
	59 x 169 mm	300–330 ml			●			
	59 x 225 mm	400–450 ml			●			
66 mm	66 x 140 mm	300 ml			●	●		
	66 x 185 mm	400–450 ml			●	●		
	66 x 215 mm	500–550 ml			●	●		

Other specifications on demand.

Thread-Opening				
	400	410	415	neck length
GCM1 20	10.9	13.8	18.5	L
GCM1 24	11.9	17.1	24.0	L
GCM1 28	–	17.8	27.2	L
GCM1 43	–	17.0	27.0	L



straight neck



rolled neck

## Print specification

Print technology Letter-Press indirect  
(wet-in-wet)

Max. number of colors 1 to 6  
 Max. ink density 150%  
 Resolution line work 900 bis 1270 dpi  
 Resolution screen work 300 dpi  
 Screen ruling 54 lpc / 137 lpi  
 Minimal Tonal value 2%  
 Maximal Tonal value 100%  
 Increase in dot gain (light %) 5 bis 10%  
 Increase in dot gain (medium%) 8 bis 15%  
 Increase in dot gain (dark %) 8 bis 20%  
 Trapping 0,03 mm

### Fontsize

Positiv 4 pt  
 Negativ 5 pt  
 Light and serifs font to be agreed

### Rule width

Positiv 0,2 mm  
 Negativ 0,3 mm

Tolerance in colour registration +/- 0.02 mm  
 Deviation in colour +/- 7%  
 Partly varnishing not possible  
 Colour pattern yes

### Supply of files

We prefer PDF-datas saved in print quality.

### Format of Files

Acceptable are ArtPro 10.1; Nexus 9.5.8:Adobe CS DP 5.5, PDF's or PS-Datas. Linotype Gold Edition 1.7 or fonts provided. Not acceptable QXP!

All colours need to be defined in Pantone-References. Remove under-colours. When printing vignettes, hard lines will be visible. Iris-graduations can be printed. Please supply images in CMYK – necessary modifications will be made by our repro-team.

### Print Areas

Kindly ask the Sales Administration for the correct print area. Layouts have to be to scale 1:1.

### Barcodes GTIN (EAN-8/13 and UPC A(B))

Barcodes to be printed in black out of white base coat, with agreement SC 0-9 master as per ANSI 1635. Any other colour combination in accordance with Sales Administration only.