



AEROSOL ● CAN

The proven Classic

The Aerosol Can has proven to be very reliable and easy to use. It works with compressed gas or other environmentally-friendly propellants. Individual shapes ensure an ergonomic and comfortable feel. With the addition of various valve combinations, it can deliver product in a targeted area – whether narrow or broad. Special lithography and paints provide unlimited design possibilities.

Raw material
High quality aluminium

Internal lacquer
Based on epoxyphenol, PAM or PVC (special coating on request); compatibility tests recommended

Bar pressure
Maximum bar pressure of 18 bar

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

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

Markets
Personal care, Pharmacy, Technic, Food

Print specification

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

Number of colours on request up to 8 colours
 Max. ink density 150%
 Resolution line work 900 dpi to 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% to 10%
 Increase in dot gain (medium %) 8% to 15%
 Increase in dot gain (dark %) 8% to 20%
 Trapping 0.03 mm

Fontsize

Positiv 4 pt
 Negativ 5 pt
 Light an serifes font to be agreed

Rule width

Positiv 0.2 mm
 Negativ 0.3 mm

Tolerance in colour registration +/- 0.02 mm
 Colour Deviation:
 - in line work Delta E 3
 - in screen work as per increase in dot gain

Spot varnishing not possible
 Colour pattern on request

Supply of files

We prefer PDF-datas saved in print quality.

Format of Files

Acceptable are ArtPro; Nexus; Adobe CC.
 Not acceptable QXP, only PDF's or PS-Datas.
 Linotype Gold Edition 1.7 or fonts provided.

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 per ISO/IEC 15416. Any other colour combination in accordance with Sales Administration only.