

RoHS
Compliant



Description

The product is a soft monomeric cadmium free calendared white gloss finish PVC film, especially developed for general printed graphic applications. The 100-micron thickness film allows for easy application onto various suitable surfaces. It is supplied on a quality backing liner with a clear pressure sensitive adhesive.

Product Specification

Technical properties tested at a relative humidity of $50 \pm 5\%$ and a temperature of $23 \pm 2^\circ\text{C}$.

Printable Surface

Film: Monomeric Calendared PVC 100 microns
Film including backing sheet and glue 225 μ
Elongation at break 200% max

Adhesive

Solvent free grey acrylic adhesive
Adhesive strength at 20min 12N/25mm
Adhesive strength at 24 hours 16N/25mm
Quick stick strength 10N

Application Temperature

+10°C to +35°C in application
-15°C to +60°C in use

Storage Temperature

+10°C to +20°C, and a relative humidity of 50 %.

Finish

Gloss finish

Fire Rating

B-s1,d0 (EN 13501-1)

Flammability

Self-extinguishing when applied to aluminium

Durability

2-year shelf life

Part Number Table

Description	Part Number
Wear Eye Protection - Mandatory Sign, 100mm × 100mm	MP009777

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