

Paintmask Blue

product specification



paintmask
blue

Paintmask Blue is a translucent, matt PVC with a removable, pressure-sensitive, acrylic adhesive. This inherent properties of the product facilitate its use as a superb stencil/masking option.

Paintmask Blue is specially developed for use where a peelable mask or stencil is required (typically as a masking product during the spray-painting of flexible-sided vehicles). The film offers superb cuttability and clear edge definition in use, coupled with a smooth-finish face film and a medium-tack, peelable adhesive for easy handling. The level of adhesive shows a minimal build over a period of time. Paintmask Blue is resistant to most mineral oils, fats and fuels, aliphatic solvents, mild acids, salts and alkali solutions - e.g. diesel oil, gasoline, paraffin, hydraulic oil, anti-freeze, soap suds and many more. As bond performance and peelability can be influenced by the nature of the substrate, full evaluation should be carried out prior to end use (this is particularly relevant in the case of painted, coated, printed or plastic surfaces).

Physical properties

DESCRIPTION	Translucent, calendered matt PVC
COLOUR	Blue, translucent matt
FACE FILM THICKNESS	100 microns
ADHESIVE	Removable acrylic
ADHESIVE STRENGTH	4.5N/25mm (Finat TM 1/24h)
RELEASE PAPER	PE coated silicone paper, 140g / m ²
TEMPERATURE RANGE	- 20°C up to + 70°C
DURABILITY (UV STABLE)	N/A
FLAME RETARDANCY	Adhered to steel, self-extinguishing
SHELF LIFE	2 years, 20°C / 50% humidity