

Data Sheet – Crystal Matt

80 SMOOTH-TEXTURED MATT PVC / PERM / 70 PE KRAFT LINER (1 side Silicon)

General

Crystal Matt is a matt clear embossed PVC overlaminating film exhibiting minimal glare and coated with a permanent acrylic adhesive suitable for overlamination of all ink types including **UV** inks. The shallow textured embossed light diffusing finish gives excellent anti-scuff properties and therefore this product is commonly used for pop-up displays and general paper and filmic poster graphic overlamination.

TYPICAL AVAILABLE WIDTHS: 880mm; 1040mm; 1300mm; 1530mm

Product Features

<u>Component</u>	<u>Description</u>	<u>Details</u>	<u>Gauge</u>	<u>Tolerance</u> (Microns)
A	Matt clear PVC.	SHALLOW EMBOSSED. Monomerically plastisized.	80	+/- 10
B	Permanent adhesive.	Exhibiting good Tack and Peel Adhesion	30	+/- 2
C	White, Kraft, PE coated release liner.	72 gsm, standard release, siliconised one side.	80	+/- 8

Performance Data

<u>Test</u>	<u>Result</u>	<u>Standard</u>
Slip Potential	Low (Dry Conditions) Moderate (Wet Conditions)	BS7976-2
Fire	Class 0	BS476 part 6&7

APPLICATION TEMP: +10°C – +40°C SERVICE TEMP: -20°C – +70°C SHELF LIFE: 1 YEAR

STORAGE: Effort must be made to keep this product free from moisture and excessive exposure to ultra violet radiation before use.

The data above does not constitute a guaranteed specification and is given in good faith. End users of this product are urged to test the product and the substrates concerned, in the specific application and exposure conditions in which the product will be utilised.