

PROPAIN 1mm Paintable PVC Edge

Technical Data Guide

PROPAIN is a special PVC Edging designed to create a trouble free paintable surface. The main technical feature is the homogeneous adhesive primer coating on the surface of the edging accepting either solvent, oil, or water based paints. Recommended for use with no preparation e.g. sanding or solvent cleaning which allows for savings in time and materials.

PROPAIN has been subjected to industry standard testing by MIROTONE PTY, the largest supplier of paint systems to the furniture and cabinetry trade worldwide.

Dimensions

Roll length	60 LM & 120 LM
Thickness	1 mm
Width	22mm, 29mm, 35mm, 45mm & 65mm

Product properties

	VALUE	UNIT	STANDARD
Density	1.4 - 1.5	g/cm ³	DIN 53479
Softening Temperature	81-83	°C	ASTM D1525 ISO306
Tensile Strength at Break	30	N/mm ²	ISO527-3
UV Light Resistance	>5	Grey Scale	ISO 4982-1-2
Flammability	Self-Extinguishable		UL 94
Cross Cut Test	< 1 affected area is less than 5%		ISO 2409
Impact Resistance	No Break		ISO 7765-2
Shrinkage	< 1.5	%	
Stain Resistance	Good		DIN 68861

(White and red wine, beer, condensed milk, black current juice, oxygenated water, water, mercurochrome, coca-cola, cleaning agents, lixivium 12^o)

Recommendations

Storage	18 Months
Storage Temp	18 - 25°C
Hotmelt Type Adhesive	most common: E V A / P U R
Cleaning	For cleaning we recommend the use of special plastics cleaners. Substances containing solvents should not be used.
Processing Temp	For optimal results when coating the edging, the boards and the edging should be processed at room temperature (> 18°C) . If they are exposed to lower temperatures, the edging should be stored in a controlled temperature at least 24h prior to application.

HUTCHCO ENTERPRISES

20M SYLVIA PARK ROAD MT WELLINGTON, AUCKLAND. NZ

Phone | 09 - 573 6110 Fax | +649 573 6113

Email | orders@hutchco.co.nz Web | www.hutchco.co.nz

All Information in this Data sheet and our technical support is based on the practical and scientific experience of each manufacturer. It is non-binding and does not guarantee any features or characteristics of our products. LM = Lineal Meters.

