purlfrost

Cast Vinyl Film

PURLFROST Coloured Vinyl Films are an easy to apply self-adhesive vinyl. It will work on any smooth surface including glass, metal, plastic and wood. Rolls are 50m in length.

- * 23 colours and shades
- **★ Calendered PVC Film (3 years outdoor lifespan)**
- **★ Solvent based permanent acrylic adhesive**
- ★ Silicone coated backing paper (100gsm)





TECHNICAL DATA

THICKNESS OF FILM (µ)	80 / 90
\\ \'\'\'\	
THICKNESS OF FILM WITH ADHESIVE (µ)	105 / 115
TENSILE STRENGTH (Kg)	2.0kg / 25mm
ELONGATION (Vertical %)	150
ELONGATION (Horizontal %)	150
ADHESION PEEL (Immediately)	0.7kg / 25mm
ADHESION PEEL (After 1 hour)	0.9kg / 25mm
ADHESION PEEL (After 24 hours)	1.2kg / 25mm
BALLTACK (J. Dow method)	BELLOW 20
COHESION	N 70,000 SEC
FLAMMABILITY	SELF EXTINGUISHING
RESISTANCE TO SUNLIGHT	EXCELLENT

The physical properties shown above are average values obtained from test. All data are believed to be correct but they do not constitute a warranty expressed or implied as to the condition, quality and performance of a product for specific use or application. The buyer or user should determine the suitability of the material for the intended use. We assume no liability for any damages or consequential loss from the use of the products.