

# Polymeric Calendered Print Film

This polymeric print film is an 80 micron (0.080mm), white, polymeric calendered vinyl film with a permanent, solvent-based pressure-sensitive adhesive. It is suitable for a wide range of applications, including fleet, interior décor, and general signage. The product has a performance life of 5 years, and is recommended for use on flat and slightly curved surfaces.

Item	Description
Thickness (Face Only)	80 Micron
Liner	170 g/m² Double Sided PE
Tensile Strength	1600g/10mm
Dimensional Stability	< 0.6mm
Shelf Life	1 Year (Dry conditions, Temperature < 35°C)
Service Temperature Range	-30°C to +85°C
Adhesive Colour	Pressure Sensitive - Clear & Grey Permanent
Application Surface	Flat and slightly curved surfaces
Minimum Application Temperature	8°C
Elongation	150%
Peel Adhesion	1250g/25mm (20 mins)
	1750g/25mm (24 hrs)

### **Available Finishes**

- Gloss White with Clear Permanent Adhesive
- Gloss White with Grey Permanent Adhesive
- Gloss White with Grey Permanent Air Release Adhesive
- Matte Finishes are available as special order only

#### **Features and Benefits**

- Extremely high white-point face film
- Heavy duty 170gsm double sided PE coated lay-flat liner gives superior stability for printing and finishing
- High quality face film offers excellent printability
- High dimensional stability
- Grey adhesive option offers superior hiding power
- Printable in most latex, solvent, eco-solvent and UV printers
- 5 year performance life

## **Applications**

- Vehicle graphics, display graphics, internal and external signage and window graphics
- Flat and slightly curved surfaces only

#### **Terms and Conditions**

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