

Description

Matt flexible calendered vinyl with a permanent acrylic pressure sensitive adhesive. The product is commonly used to produce vinyl graphics on computer programmable sign cutting machines.

Available from stock in 305mm, 610mm and 1220mm widths.

Technical Data

Construction

Face Film	Polymeric PVC
Thickness	~ 70 µm
Release Liner	Silicone clay coated

Adhesive

Adhesive	Acrylic pressure adhesive permanent
Temperature:	Application Temperature: min. 5°C Service Temperature Range: -40 °C up to + 95°C
Dimensional Stability	Good
Adhesion	To stainless steel 446g /cm PSTC-101 Method A with 24 hour dwell at 21°C and 50% relative humidity.
Immersion	Limited total immersion resistance.
Humidity Resistance	Good

Storage

1-year shelf life when stored at 20°C and 50% relative humidity.

External Life

Up to 7 years under normal exposure condition.