

Product Data Sheet

Self Adhesive 100mic Heat Resistant White PVC Film

Description

Face material:

100mic heat resistant white PVC film

Adhesive:

Solvent-based acrylic adhesive, excellent tack and clarity, high adhesion to polyolefins.

Backing:

180gsm white release paper (Double-sided lamination)

Typical value

Thickness (Face film)	100±8mic	(ISO 534)
Weight (Face film)	135±10g/m ²	(ISO 536)
Thickness (Adhesive)	23±3mic	(ISO 2808)
Thickness (Release paper)	175±18mic	(ISO 534)
Weight (Release paper)	180±12g/m ²	(ISO 536)
Peel Adhesion	≥10N/25mm	(FTM1 on stainless steel)
Shear Adhesion	>24h	(FTM8 on stainless steel)
Temperature ranges	Min.Appl.Temp: 5℃ Service Temp:-20 ~ 90℃	
Available Lengths&Widths	Custom sheet sizes available Roll width:100mm to 1070mm	

Attention

The application humidity range is 45% to 55%. Beyond this humidity range, customers are advised to use it after testing. Surfaces to be applied must be cleaned thoroughly of dust, grease or any contaminants. This information is based upon our knowledge and practical experience but does not constitute a warranty. All information is subject to change without prior notice.

Application

The surface material of this product has heat resistance, and it is suitable for advertising and promotional campaigns, printed labels for interior and exterior decorations and works perfectly on smooth, thoroughly cleaned surfaces. With short to medium outdoor durability.

Printing Methods

Suitable for letterpress, screen printing and offset. For best ink recommendations, please contact your ink supplier. Testing for suitability of media, printers and inks is always recommended prior to use.

Storage

Storage relative humidity: 50±5%
Storage temperature: 23±2℃
Storage time: 12 months

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