

Product Data Sheet

Self Adhesive 80gsm Semi-glossy Paper With Double Liner

Description

Face material:

80gsm semi-glossy paper

Adhesive:

Acrylic emulsion adhesive, excellent tack and broad application temperature range.

Liner:

54gsm white glassine liner (Double layer)

Typical value

Thickness (Face paper)	65±5mic	(ISO 534)
Weight (Face paper)	80±5g/m ²	(ISO 536)
Thickness (Adhesive)	21±3mic	(ISO 2808)
Thickness (Release paper)	50±5mic	(ISO 534)
Weight (Release paper)	54±3g/m ²	(ISO 536)
Loop Tack	≥10N/25mm	(FTM9 on stainless steel)
Peel Adhesion	≥6N/25mm PT	(FTM1 on stainless steel)
Shear Adhesion	>8h	(FTM8 on stainless steel)
Service temperature	Min.Appl.Temp: 5℃ Service Temp: -20 ~ 80℃	
Available Lengths&Widths	Custom sheet sizes available Roll width: 100mm to 1080mm	

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

This product has an attractive semi-gloss look in multi-color work. It is suitable for a variety of label applications. Typical applications include for clothing and logistics labels.

Printing Methods

Suitable for flexo-water based, letterpress- uv, screen printing, offset, hot foil, thermal transfer. 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

Shanghai RIGHTINT Self Adhesive New Material CO., LTD

ADD: Room 616/617, Qibao International Building NO. 96, Lane 1333 Xinlong Road, Shanghai

TEL: +86-021-36530656 Web: www.rightint.com