

Product Data Sheet

25mic Blue Half Transfer VOID Film

Description

Face material:

25mic blue PET film with anti-counterfeiting information layer

Adhesive:

Acrylic adhesive, excellent tack and broad application temperature range.

Liner:

80gsm white glassine liner

Typical value

Thickness (Face film)	25±5mic	(ISO 534)
Weight (Face film)	34±5g/m ²	(ISO 536)
Thickness (Adhesive)	18±5mic	(ISO 2808)
Thickness (Release paper)	68±7mic	(ISO 534)
Weight (Release paper)	80±5g/m ²	(ISO 536)
Loop Tack	≥2N/25mm (FTM1 on stainless steel, face film reinforced)	
Peel Adhesion	≥1.5N/25mm (FTM1 on stainless steel, face film reinforced)	
Release Force	6±4gf/25mm	(FTM3)
Service temperature	Min.Appl.Temp: 10℃ Service Temp: 5 ~70℃	
Available Lengths&Widths	Custom sheet sizes available Roll width: 100mm to 530mm	

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 is suitable for one-time use scenarios, so as to achieve the purpose of anti-counterfeiting, anti-theft, anti-tampering and anti-repudiation. Such as: education, banking, finance, customs and other institutions have a wide range of applications, and can also be used for high-end tobacco and alcohol, drugs, cosmetics, skin care products, electronic and communication products.

Printing Methods

Suitable for flexography, letterpress, screen printing, offset and thermaltransfer printing. 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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