

PO1900

CLING POLYOLEFIN

RoHS

Description

A325 80 micron matt white print receptive Yupo polyolefin offers good chemical, humidity and abrasion resistance. Designed to accept conventional inks and variable information via thermal transfer. A325 is coated with "cling" adhesive which exhibits excellent permanent adhesion when applied to itself. Also suitable for application to glass where clean removability and repositionability is required.

Facestock	80 micron matt white print receptive polyolefin offers very good chemical, humidity and abrasion resistance. Designed to accept conventional inks, thermal transfer and is pen writable.
Adhesive	Repositionable "cling" adhesive is a proprietary coating offering excellent adhesion and cohesive strength when applied to itself for back-to-back loop labels. Once applied the product is initially removable, ultimate adhesion is reached after 72 hours. Warning: should not be applied to PVC or polycarbonate substrates.
Liner	40 micron polypropylene
Color	White
Finishing	Matt

Physical data

Properties	Typical values		Unit of measure	Test method
Physical	Facestock Adhesive Liner		80μ ± 10% 20gsm ± 10% 40μ ± 10%	FTM 12
Peel adhesion	Initial	24 hours	N/25mm @ 23°C, 50% RH	FTM1
Stainless steel	N/A	0.4		
Glass	N/A	0.7		
Polycarbonate	N/A	12.8		
PVC	N/A	15.5		
Chemical resistance	3.0 – Good		Grey scale 1 = poor / 5 = superior	AATCC 8
Min. application temperature	+10°C		Celcius	
Service temperature range	-30°C to +60°C		Celcius	
Outdoor durability	Not recommended for prolonged outdoor exposure		No reference	

Compliances



RoHS2 compliance

This product is in compliance with European parliament directive 2011/65/EU which restricts the use of certain hazardous substances in electrical and electronic equipment.

Disclaimer

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