

# PO1900

## CLING POLYOLEFIN



### 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.

<b>Facestock</b>	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.
<b>Adhesive</b>	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.
<b>Liner</b>	40 micron polypropylene
<b>Color</b>	White
<b>Finishing</b>	Matt

### Physical data

Properties	Typical values		Unit of measure	Test method
<b>Physical</b>	Facestock		80μ ± 10%	FTM 12
	Adhesive		20gsm ± 10%	
	Liner		40μ ± 10%	
<b>Peel adhesion</b>	<b>Initial</b>	<b>24 hours</b>	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		
<b>Chemical resistance</b>	3.0 – Good		Grey scale 1 = poor / 5 = superior	AATCC 8
<b>Min. application temperature</b>	+10°C		Celcius	
<b>Service temperature range</b>	-30°C to +60°C		Celcius	
<b>Outdoor durability</b>	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

Values shown in this document are averages only. For legal reasons, we emphasize that the information on this data is available as is and that Altec gives no guarantees with respect to the accuracy and completeness nor with respect to interpretations made on the basis of this information.