



Self-adhesive. Quality.

1693-d17-p3

80µ Soft-PVC polymeric, etched-glass frosted

Technical Product Information

Grade Characteristics

Description	Self-adhesive polymeric soft-PVC, etched-glass frosted, 80 microns		
Application	Digital print vinyl for eco-solvent, solvent and HP latexbased inksystems		
Certificates			
Recommended application temperature	min. + 10°C		
Product application temperature	- 30 to + 80°C		
Durability	7 years *		
Shelf life at 23°C / 50% moisture	2 years in original boxes *		
Dimensionstability (FINAT 14)	** adhered to steel , no shrinkage in cross direction (CD) in machine direction (MD) max 0,2 mm		

Physical Properties Facestock	Value	Unit	Norm
Caliper	80 ± 5	µm	ISO 534
Stretch at break MD	> 160	%	DIN EN ISO 527
Tear resistance MD	> 26	Mpa	DIN EN ISO 527

Physical Properties Adhesive	Value	Unit	Norm
Adhesion* P3 → Permanent, clear	14 ±6	N/25mm	Finat 1
*Average value			24h on Glass

Physical Properties Liner	Caliper EN ISO 20 534	Substance ISO 536
D17 siliconised Kraftliner, double-sided PE-coated, microstructured	0,180 mm	145 g/m ²

Guarantee

INTERCOAT materials are manufactured according to highest quality standards and pass stringent quality controls prior to despatch. Any material showing an evident defect of manufacturing will be replaced promptly without charge. The wide range of different applications does not allow to test all possibilities of employment. All statements, technical information and recommendations are based on tests and practical experiences and believed to be reliable but do not constitute a guarantee or warranty. Preliminary tests are recommended for each new application. For any need of advise or technical support the INTERCOAT technical department will be pleased to assist.

* Normal storage and handling conditions: Middle-European climate conditions, unprinted.

16.05.2014

Changes without notice

** depending on the used inks and the interaction between inks and the laminate , the vinyl might shrink, when the printed area are cut.

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