



Self-adhesive. Quality.

1630-H14-P3

Soft-PVC 80µm, white glossy

Technical Product Information

Grade Characteristics

Description	monomeric Soft-PVC white glossy		
Application	Digital print vinyl for eco-solvent, solvent, UV-curable and latexbased inksystems		
Certificates	REACH conform, HP-Latex certified		
Recommended application temperature	min. + 10°C		
Product application temperature	- 30 to + 90°C		
Durability	3 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
Strech at break md	> 130	%	DIN EN ISO 527
Strech at break cd	> 150	%	DIN EN ISO 527
Tear resistance md	> 19	MPa	DIN EN ISO 527
Tear resistance cd	> 19	MPa	DIN EN ISO 527

Description Adhesive

permanent glue P3:

transparent, permanent adhesive

Physical Properties Adhesive	Value	Unit	Norm
Adhesion P3 → permanent	14 ±6	N/25mm	FTM 1
			24h on Glass

Description Liner

H14:

135g/m², chlorine free bleached kraftpaper siliconised

Physical Properties Liner	Caliper EN ISO 20 534	Substance ISO 536	Description
H14:	0,136mm	135g/m ²	Kraftliner

Warranty

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. For inside applications and short term for outside under middle-European climate conditions, unprinted. 08.05.2018

Changes without notice

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

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