

1600-H14-P10

100 µ Soft-PVC monomeric, white glossy

Technical Product Information

Grade Characteristics

Description Self-adhesive monomeric soft-PVC, white glossy, 100 microns

Application Digital print vinyl for eco-solvent, solvent, UV-curable and HP latexbased inksystems

Certificates REACH and EN71/part 3 conform

Recommended application temperature $min. + 10^{\circ}C$ Product application temperature $-30 \text{ to } + 90^{\circ}C$ Durability 4 years ^*

Shelf life at 23°C / 50% moisture 2 years in original boxes *

Physical Properties Facestock	Value	Unit	Norm
Caliper	100 ± 5	μm	ISO 534
Stretch at break MD	> 160	%	DIN EN ISO 527
Tear resistance MD	> 26	Мра	DIN EN ISO 527

Description Adhesive

Super permanent glue P10:

transparent, super permanent adhesive

Physical Properties Adhesive	Value	Unit	Norm
Adhesion P10 → Superpermanent	18 ±6	N/25mm	FTM 1

Description Liner

H14:

chlorine free bleached kraft paper siliconised

Physical Properties Liner	Caliper EN ISO 20 534	Substance ISO 536	Description
H14:	0,144 mm	135 g/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.

08.08.2018

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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24h on Glass

^{*} Normal storage and handling conditions. For inside applications and short term for outside under middle-European climate conditions, unprinted.