

Soft-PVC 75µ, white mat
Kraftpaper, permanent**9801 H12 P4**
Technical Product Information**Grade characteristics**

Description	Soft-PVC polymeric white mat
Application	Industrial labels for outside marking up to max. 5 years
Coating	No Topcoat
Approvals	Complies with EU-Regulations: Packaging 94/62/EC ; Heavy Metal, PBB and PBDE 2003/11.
Remarks	Suitable for letterpress, flexo-, offset, gravure and screen printing as well as hot and cold foil stamping

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Physical properties	Value	Unit	Test method
Caliper	75	µm	ISO 534
Stretch at break md	>160	%	DIN 53455
Tear resistance md	>26	N/mm ²	ISO 1924/1

Description**Superpermanent adhesive P4:**

Copolymeric acrylates, solvent free, excellent resistance to UV-light and ageing, comply with EN 71/3 (application on toys Copolymeres Acrylat).

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Physical properties	Value	Unit	Test method
Adhesion P4 → superpermanent	18 +/- 6	N/25mm	FTM 1 24 h on glass

Description**Liner H12**

Chlorine free bleached Kraft Paper , with solvent free siliconization, stabilized for excellent lay Flatness

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Physical properties	Value	Unit	Test method
Substance	135	g/m ²	ISO 536
Caliper	136	µm	ISO 534

Storage and application data

Recommended processing temperature	min. + 5°C
Product application temperature	- 30° up to + 90°C
Life expectancy	2 years
Shelf life at 23°C / 50% r.h.	2 years in original packing *

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.