

Soft-PVC 80µ, transparent glossy

Glassine paper, permanent

3082 K7w P4

Technical Product Information

Grade characteristics

Description	Soft-PVC transparent glossy
Application	Industrial labels for outside marking up to max. 3 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	80 ±5	µm	ISO 534
Stretch at break MD	> 160	%	DIN EN ISO 527
Tear resistance MD	> 26	Mpa	DIN EN ISO 527

DescriptionPermanent adhesive P4:

Copolymeric acrylates, solvent free, excellent resistance to UV-light and ageing, comply with EN 71/3 (application on toys Copolymeres Acrylat), and European packaging directive 94/62/EC (heavy metals). All adhesives are approved for application on dry or moist, non-fatty food (ISEGA certificate).

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

DescriptionLiner K7w

Super-calandered white glassine paper, high tensile strength, excellent die-cutting properties, solvent free siliconization

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Physical properties	Value	Unit	Test method
Substance	72	g/m ²	ISO 536
Caliper	62	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.