

Soft-PVC 95µ, transparent matt

Glassine paper, permanent

3103 K7w P4

Technical Product Information

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m**Grade characteristics**

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|--------------------|---|
| Description | Soft-PVC transparent matt |
| 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 |

| Physical properties | Value | Unit | Test method |
|---------------------|-------|------|----------------|
| Caliper | 95 ±5 | µm | ISO 534 |
| Stretch at break MD | > 160 | % | DIN EN ISO 527 |
| Tear resistance MD | > 26 | Mpa | DIN EN ISO 527 |

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e**Description**Permanent 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).

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

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r**Description**Liner K7w

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

| 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.

AMC AG Divison Intercoat

Boschstr. 12
D-24568 Kaltenkirchen

Telephone: +49-(0)4191-8005-0 E-Mail: info@intercoat.de
Telefax: +49-(0)4191-2450 Internet: www.intercoat.de

* specific handling and storage conditions have to be observed

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Subject to alterations