

## Technical Product Information



Product: 7650  
Description: Biaxial orientated polypropylene film, white glossy, cavitated, with Topcoat  
Application: all typical printing systems  
Complies with EU-Regulations:  
Packaging 94/62/EC; Heavy Metal, PBB and PBDE 2003/11

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### Film

Thickness: DIN 53 353 60µm  
Tear Resistance: DIN 53 353 md: k.A. N/mm<sup>2</sup> cd: k.A. N/mm<sup>2</sup>  
Stretch: DIN 53 353 md: k.A.% cd: k.A.%

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### Adhesive

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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FTM 1 Glass 24h in N/25 mm

Other product combinations on request.

DESC.	P6	P6H	R1	R2	T7
c30		>8			
h12	>8				>12
k6d	>8		<6	<8	>12
k6g					>12
k7w	>8		<6	<8	>12
k8w	>8		<6	<8	>12

P6=permanent, P6H=permanent, R1=ultra-removable, R2=removable, T7=super-permanent

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### Kraft-Liner: H + S

Chlorine free bleached Kraft paper, with solvent free siliconization, stabilized for excellent lay flatness

### Glassine-Liner: K w = white g = yellow d = high density

Super-calendered high density glassine paper, white, with high tensile strength, excellent die-cutting properties, solvent free siliconization for highest labelling velocities

### Coated-Liner: D

Coated paper on both sides with polyethylene, absolutely dimensionally stable, not sensitive to moisture

### PET-Liner: C

PET-Foil, siliconization for highest labelling velocities

### 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.

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Liner	Thickness EN 20 534	Weight: ISO 536
c30	0,030 mm	42 g/m <sup>2</sup>
h12	0,136 mm	135 g/m <sup>2</sup>
k6d	0,057 mm	65 g/m <sup>2</sup>
k6g	0,056 mm	62 g/m <sup>2</sup>
k7w	0,062 mm	72 g/m <sup>2</sup>
k8w	0,068 mm	80 g/m <sup>2</sup>

### Technical application Data

Recommended working temperature:

min. + 5° C

Product application temperature:

- 30 to + 90° C

Life expectancy:

2 years

Storage conditions 20 °C, 50 %

Original unopened packaging 2 years

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