

Tape 1 PE

Polyethylene adhesive tape coated with highly adhesive acrylic glue
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Technical data sheet
of 06/02/2014
Art. Nr. 02040160-02040193-02040194
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Properties	Tape 1 PE	Tape 1 PE 100 X	Tape 1 PE 150
Article	02040160	02040193	02040194
Measurements	60 mm x 25 m	100 mm x 25 m	150 mm x 25 m
Colour	Blue		
Adhesive	Solvent and emollient free acrylic based adhesive		
Adhesive backing	LDPE-Film (70 µm)		
Adhesive weight	210 g/m ² (DIN EN ISO 536)		
Reinforcement	PET mesh		
Thickness (without cover)	0,27 - 0,29 mm (DIN EN 1942)		
Covering material	Silicone liner	Synthetic liner cut in half lengthwise	Silicone liner
Tear strength with elasticity	≥ 25 N/25mm; 300% (DIN EN 14410)		
Recommended application temperature	+5°C / +30°C (workable from -10°C)		
Operating temperature	-30°C / +100°C		
Sd value	approx.12 m		
Resistance to detachment	Passed (DIN 4108-11)		
Resistance to condensation	Very high		
Resistance to aging	Very high		
Initial adhesion (tack)	Very high		
UV stability	24 months*		
Packaging	10 rolls	6 rolls	4 rolls
Storage	Cool and dry away from UV rays, max.24 months		
Storage temperature	+18 °C / +25 °C		

* referring to the Central Europe climate

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