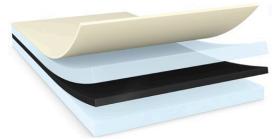


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Product Information



Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

• Backing material	PET film	• Total thickness	160 µm
• Type of adhesive	tackified acrylic	• Color	black

Properties/Performance Values

• Elongation at break	50 %	• Static shear resistance at 23°C	good
• Tensile strength	20 N/cm	• Static shear resistance at 40°C	good
• Ageing resistance (UV)	very good	• Tack	good
• Chemical resistance	good	• Temperature resistance long term	100 °C
• Humidity resistance	very good	• Temperature resistance short term	200 °C
• Softener resistance	good		

Adhesion to Values

• ABS (initial)	9.8 N/cm	• PET (after 14 days)	10.5 N/cm
• ABS (after 14 days)	10.8 N/cm	• PP (initial)	5.3 N/cm
• Aluminium (initial)	9.6 N/cm	• PP (after 14 days)	7 N/cm
• Aluminium (after 14 days)	12.2 N/cm	• PS (initial)	10.2 N/cm
• PC (initial)	11.7 N/cm	• PS (after 14 days)	11.1 N/cm
• PC (after 14 days)	13.1 N/cm	• PVC (initial)	8.9 N/cm
• PE (initial)	5.2 N/cm	• PVC (after 14 days)	11.9 N/cm
• PE (after 14 days)	5.7 N/cm	• Steel (initial)	12 N/cm
• PET (initial)	9.3 N/cm	• Steel (after 14 days)	13.4 N/cm

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Product Information

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