

tesa® 62510

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	PE foam	• Total thickness	1000 µm
• Type of adhesive	tackified acrylic	• Color	black/white

Properties/Performance Values

• Elongation at break	180 %	• Static shear resistance at 70°C	very good
• Tensile strength	10 N/cm	• Tack	good
• Ageing resistance (UV)	very good	• Temperature resistance long term	80 °C
• Static shear resistance at 23°C	good	• Temperature resistance short term	80 °C
• Static shear resistance at 40°C	good		

Adhesion to Values

• ABS (initial)	8 N/cm	• PET (after 14 days)	13.5 N/cm
• ABS (after 14 days)	13.5 N/cm	• PP (initial)	1.2 N/cm
• Aluminium (initial)	8 N/cm	• PP (after 14 days)	1.2 N/cm
• Aluminium (after 14 days)	13.5 N/cm	• PS (initial)	8 N/cm
• PC (initial)	8 N/cm	• PS (after 14 days)	8 N/cm
• PC (after 14 days)	13.5 N/cm	• PVC (initial)	13.5 N/cm
• PE (initial)	0.9 N/cm	• PVC (after 14 days)	13.5 N/cm
• PE (after 14 days)	0.9 N/cm	• Steel (initial)	13.5 N/cm
• PET (initial)	6 N/cm	• Steel (after 14 days)	13.5 N/cm

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