



tesa® 62508

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	PE foam	• Total thickness	800 µm
• Type of adhesive	tackified acrylic	• Color	black/white

Properties/Performance Values

• Elongation at break	190 %	• Static shear resistance at 40°C	good
• Tensile strength	9.5 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

Adhesion to Values

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

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