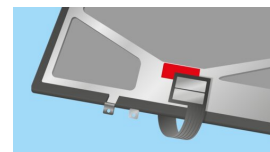




tesa® 61370

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	PET film	• Color	transparent
• Type of adhesive	tackified acrylic	• Color of liner	white with tesa logo
• Type of liner	glassine	• Thickness of liner	69 µm
• Total thickness	125 µm	• Weight of liner	80 g/m ²

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	• Temperature resistance long term	100 °C
• Humidity resistance	very good	• Temperature resistance short term	200 °C

Adhesion to Values

• ABS (initial)	8.7 N/cm	• PC (covered side, after 14 days)	18.5 N/cm
• ABS (after 14 days)	12.8 N/cm	• PC (covered side, initial)	11.5 N/cm
• ABS (covered side, after 14 days)	13.7 N/cm	• PMMA (initial)	13 N/cm
• ABS (covered side, initial)	9.5 N/cm	• PMMA (after 14 days)	16.8 N/cm
• Glass (initial)	12.8 N/cm	• Steel (initial)	13.9 N/cm
• Glass (after 14 days)	15.2 N/cm	• Steel (after 14 days)	16.7 N/cm
• PC (initial)	11.2 N/cm	• Steel (covered side, after 14 days)	17.6 N/cm
• PC (after 14 days)	17.9 N/cm	• Steel (covered side, initial)	14.4 N/cm

Disclaimer

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