



tesa[®] 66108

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	800 µm
• Type of adhesive	tackified acrylic		31.5 mils
• Type of liner	paper	• Color	black

Properties/Performance Values

• Elongation at break	190 %	• Tack	very good
• Tensile strength	8 N/cm 4.6 lbs/in	• Temperature resistance long term	80 °C 176 °F
• Static shear resistance at 23°C	very good	• Temperature resistance short term	80 °C 176 °F
• Static shear resistance at 70°C	good		

Adhesion to Values

• ABS (initial)	10 N/cm 91.4 oz/in	• PET (initial)	10 N/cm 91.4 oz/in
• ABS (after 14 days)	10 N/cm 91.4 oz/in	• PET (after 14 days)	10 N/cm 91.4 oz/in
• PC (initial)	10 N/cm 91.4 oz/in	• PP (initial)	1.7 N/cm 15.5 oz/in
• PC (after 14 days)	10 N/cm 91.4 oz/in	• PP (after 14 days)	10 N/cm 91.4 oz/in

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