



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	PE foam	• Total thickness	800 µm
• Type of adhesive	tackified acrylic		31.5 mils
• Type of liner	paper	• Color	black

Product Assortment

• Available colors	black	• Available thicknesses	0.8 mm
• Available liners	PE-coated paper		

Properties/Performance Values

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

Adhesion to Values

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



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