

tesa® 64993

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	PP film	• Total thickness	240 µm
• Type of adhesive	acrylic	• Color	white

Properties/Performance Values

• Elongation at break	20 %	• Softener resistance	good
• Tensile strength	130 N/cm	• Static shear resistance at 23°C	good
• Ageing resistance (UV)	good	• Static shear resistance at 40°C	medium
• Chemical resistance	good	• Tack	good
• Humidity resistance	very good	• Temperature resistance short term	120 °C

Adhesion to Values

• ABS (initial)	12 N/cm	• PET (initial)	10 N/cm
• ABS (after 14 days)	13.5 N/cm	• PET (after 14 days)	10.5 N/cm
• PC (initial)	14.5 N/cm	• PP (initial)	8 N/cm
• PC (after 14 days)	15.5 N/cm	• PP (after 14 days)	9.5 N/cm

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