

tesa® 64621 Industry

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.



•	Backing material	PP film	•	Colour	transparent
•	Type of adhesive	synthetic rubber	•	Colour of liner	yellow
•	Type of liner	glassine	•	Thickness of liner	70 μm
•	Total thickness	90 μm	•	Weight of liner	78 g/m ²

Properties/Performance Values

•	Elongation at break	140 %	•	Static shear resistance at 40°C	low
•	Tensile strength	45 N/cm	•	Tack	good
•	Ageing resistance (UV)	medium	•	Temperature resistance long	40 °C
•	Humidity resistance	good		term duration	
•	Static shear resistance at 23°C	medium	•	Temperature resistance short term duration	80 °C

Adhesion to Values

•	PE (initial)	5 N/cm	•	PVC (initial)	9 N/cm
•	PE (after 14 days)	6.5 N/cm	•	PVC (after 14 days)	9.5 N/cm
•	PP (initial)	8 N/cm	•	Steel (initial)	10 N/cm
•	PP (after 14 days)	9 N/cm	•	Steel (after 14 days)	15 N/cm

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