

tesa® 70430

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 	none	 Color 	white
 Type of adhesive 	specialty	 Color of liner 	brown
 Type of liner 	glassine	 Thickness of liner 	72 μm
 Total thickness 	300 μm		2.8 mils
	11.8 mils		

Properties/Performance Values

•	Removability after 14 days (23°C)	very good	•	Static shear resistance at 40°C	very good
•	Residue free removal	yes	•	Temperature resistance long	60 °C
•	Solvent free	yes		term	140 °F
•	Static shear resistance at 23°C	very good	•	Temperature resistance short	90 °C
				term	194 °F

Adhesion to Values

 Aluminium (initial) 	12 N/cm	 PE (initial) 	9 N/cm
	109.6 oz/in		82.2 oz/in
 Aluminium (after 14 days) 	12 N/cm	 PE (after 14 days) 	9 N/cm
	109.6 oz/in		82.2 oz/in
 Magnesium (initial) 	11 N/cm	 Steel (initial) 	19 N/cm
	100.5 oz/in		173.6 oz/in
 Magnesium (after 14 days) 	11 N/cm	 Steel (after 14 days) 	19 N/cm
	100.5 oz/in		173.6 oz/in



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