

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 	none	•	Color	white
 Type of adhes 	sive speci	alty •	Color of liner	brown
 Type of liner 	glassi	ne •	Thickness of liner	72 μm
 Total thicknes 	s 300 µ	ım		2.8 mils
	11.8 m	ils		

Properties/Performance Values

•	Removability after 14 days (23°C)	very good	•	Static shear resistance at 40°C	very good
•	Residue-free removability	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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