

tesa® 7930

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	PET film	•	Total thickness	30 µm
•	Type of adhesive	acrylic	•	Thickness of liner	50 μm
•	Type of liner	PET			

Properties/Performance Values

•	Elongation at break	70 %	•	Optical density	5.1
•	Tensile strength	20 N/cm	•	Temperature resistance long	60 °C
•	Dielectric breakdown voltage	3500 V		term	
			•	Temperature resistance short	130 °C
				term	

Adhesion to Values

•	ABS (initial)	2.6 N/cm	•	Glass (after 14 days)	2.8 N/cm
•	ABS (after 14 days)	3.2 N/cm	•	PC (initial)	2.2 N/cm
•	Aluminium (initial)	2.3 N/cm	•	PC (after 14 days)	3 N/cm
•	Aluminium (after 14 days)	3 N/cm	•	Steel (initial)	2.6 N/cm
•	Glass (initial)	2 N/cm	•	Steel (after 14 days)	3 N/cm

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