

tesa® 61390

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	•	Color	transparent
•	Type of adhesive	tackified acrylic	•	Color of liner	white with tesa logo
•	Type of liner	glassine	•	Thickness of liner	69 μm
•	Total thickness	200 μm	•	Weight of liner	80 g/m ²

Properties/Performance Values

•	Elongation at break	50 %	•	Static shear resistance at 23°C	good
•	Tensile strength	20 N/cm	•	Static shear resistance at 40°C	good
•	Ageing resistance (UV)	very good	•	Temperature resistance long	100 °C
•	Humidity resistance	very good		term	
			•	Temperature resistance short	200 °C
				term	

Adhesion to Values

•	ABS (initial)	10 N/cm	•	PC (covered side, after 14 days)	19.5 N/cm
•	ABS (after 14 days)	13.3 N/cm	•	PC (covered side, initial)	11.6 N/cm
•	ABS (covered side, after 14	13.5 N/cm	•	PMMA (initial)	14.2 N/cm
	days)		•	PMMA (after 14 days)	19.2 N/cm
•	ABS (covered side, initial)	10.4 N/cm	•	Steel (initial)	14.3 N/cm
•	Glass (initial)	14.4 N/cm	•	Steel (after 14 days)	17 N/cm
•	Glass (after 14 days)	16.7 N/cm	•	Steel (covered side, after 14	17 N/cm
•	PC (initial)	11.6 N/cm		days)	
•	PC (after 14 days)	19.8 N/cm	•	Steel (covered side, initial)	14.8 N/cm



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