

tesa® 88644

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	non-woven	•	Color	translucent
•	Type of adhesive	tackified acrylic	•	Color of liner	white/blue logo
•	Type of liner	PE-coated paper	•	Thickness of liner	130 μm
•	Total thickness	160 um			

Properties/Performance Values

•	Static shear resistance at 70°C	very good	•	Temperature resistance long	80 °C
•	Tack	good		term	
			•	Temperature resistance short	160 °C
				term	

Adhesion to Values

•	ABS (initial)	7.7 N/cm	•	PE (after 3 days)	5.1 N/cm
•	ABS (after 3 days)	9.9 N/cm	•	PET (initial)	6.5 N/cm
•	Glass (initial)	8.3 N/cm	•	PP (initial)	6.2 N/cm
•	Glass (after 3 days)	9.7 N/cm	•	PP (after 3 days)	8.1 N/cm
•	PC (initial)	7.9 N/cm	•	PVC (initial)	5.2 N/cm
•	PC (after 3 days)	9.8 N/cm	•	Steel (initial)	7.9 N/cm
•	PE (initial)	3.8 N/cm	•	Steel (after 3 days)	10.2 N/cm

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