

tesa® 88643

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	•	Total thickness	140 μm
•	Type of adhesive	tackified acrylic	•	Color	translucent
•	Type of liner	PE-coated paper	•	Color of liner	white/blue logo

Properties/Performance Values

•	Tack	good	•	Temperature resistance short	110 °C
•	Temperature resistance long	70 °C		term	
	term				

Adhesion to Values

 ABS (after 3 days) Glass (initial) Glass (initial) Glass (after 3 days) PP (initial) PP (initial) PP (after 3 days) PVC (initial) PC (after 3 days) PC (after 3 days) PC (after 3 days) PE (initial) PE (initial) Steel (initial) PK PK	 A 	ABS (initial)	11.2 N/cm	•	PE (after 3 days)	4.7 N/cm
• Glass (after 3 days) 15 N/cm • PP (after 3 days) 3.2 N/cm • PC (initial) 10.5 N/cm • PVC (initial) 6.4 N/cm • PC (after 3 days) 12.2 N/cm • Steel (initial) 9.6 N/cm	 A 	BS (after 3 days)	13.2 N/cm	•	PET (initial)	8.3 N/cm
• PC (initial) 10.5 N/cm • PVC (initial) 6.4 N/cm • PC (after 3 days) 12.2 N/cm • Steel (initial) 9.6 N/cm	• G	Glass (initial)	12.7 N/cm	•	PP (initial)	3 N/cm
• PC (after 3 days) 12.2 N/cm • Steel (initial) 9.6 N/cm	• G	Glass (after 3 days)	15 N/cm	•	PP (after 3 days)	3.2 N/cm
	• P	C (initial)	10.5 N/cm	•	PVC (initial)	6.4 N/cm
• PE (initial) 4.4 N/cm • Steel (after 3 days) 11.2 N/cm	• P	C (after 3 days)	12.2 N/cm	•	Steel (initial)	9.6 N/cm
	• P	E (initial)	4.4 N/cm	•	Steel (after 3 days)	11.2 N/cm

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