

tesa® Professional 64620

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	PP film	•	Color	white
•	Type of adhesive	synthetic rubber	•	Color of liner	brown
•	Type of liner	glassine	•	Thickness of liner	75 μm
•	Total thickness	185 μm	•	Weight of liner	68 g/m ²

Properties/Performance Values

Properties/Performance values								
• Elongation at break	80 %	 Static shear resistance at 40°C 	good					
 Abrasion resistance 	medium	 Static shear resistance at 70°C 	medium					
 Ageing resistance (UV) 	low	 Tack 	very good					
 Easy to remove 	no	 Temperature resistance long 	40 °C					
 Fogging 	very good	term						
 Hand tearability 	good	 Temperature resistance short 	80 °C					
 Humidity resistance 	good	term						
		 Water resistance 	low					

Adhesion to Values

•	PE (initial)	6.5 N/cm	•	PVC (after 14 days)	12.5 N/cm
•	PE (after 14 days)	9.5 N/cm	•	Steel	11 N/cm
•	PP (initial)	10 N/cm	•	Steel (initial)	10.5 N/cm
•	PP (after 14 days)	13.5 N/cm	•	Steel (after 14 days)	17 N/cm
•	PVC (initial)	9 N/cm			



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