

# 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 <sup>2</sup>

### **Properties/Performance Values**

	•				
•	Elongation at break	80 %	•	Static shear resistance at 40°C	good, medium
•	Abrasion resistance	medium	•	Static shear resistance at 70°C	medium, good
•	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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