

tesa® 51025

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 cloth	•	Total thickness	150 µm
•	Type of adhesive	rubber based			

Properties/Performance Values

	•				
•	Elongation at break	25 %	•	Noise damping (LV312)	Class A
•	Tensile strength	80 N/cm	•	Temperature resistance max.	125 °C
•	Abrasion resistance (10mm	Class B	•	Temperature resistance min.	-40 °C
	mandrel, LV312)		•	Unwind force (roll width < 9mm)	8 N/roll (30 m/min)
•	Abrasion resistance (5mm mandrel, LV312)	Class A	٠	Unwind force (roll width > 9mm)	8 N/roll (30 m/min)
	manurei, Lv312)				
•	Dielectric breakdown voltage	6300 V			
•	Hand tearability	yes			

Adhesion to Values

 Steel 	6.5 N/cm

Disclaimer

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