

tesa® 51025 PV10

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 material	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	Class A	•	Unwind force (roll width ≤ 9mm)	8 N/roll (30 m/min)
	mandrel, LV312)				
•	Dielectric breakdown voltage	6300 V			

Adhesion to Values

Hand tearability

steel	6.5 N/cm

Disclaimer

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