productinformation

tesa[®] 64958 1050 μm double sided PE foam tape

tesa[®] 64958 is a white double sided tape for general mounting with a PE foam backing and a synthetic rubber adhesive.

Product benefits:

- Highly conformable PE-foam
- High immediate bonding strength even on rough or uneven surfaces
- High bonding strength at low mounting pressure
- High bonding strength on low surface energy substrates

Main Application

- Construction of POS-displays
- Mounting of indoor signs and posters
- Mounting of shelf edge labelling systems
- Additional dampening and anti-rattle

Technical Data

	Backing material Color Total thickness Type of adhesive Elongation at break	PE foam white 1050 μm synthetic rubber 200 %	•	Tensile strength Type of liner Colour of liner Thickness of liner Weight of liner	7 N/cm glassine yellow 70 μm 80 g/m²	
A	dhesion to					
	Steel (initial) PC (initial) PE (initial) PET (initial) PP (initial)	4.0 N/cm 4.0 N/cm 4.0 N/cm 4.0 N/cm 4.0 N/cm		Steel (after 14 days) PC (after 14 days) PE (after 14 days) PET (after 14 days) PP (after 14 days)		4.0 N/cm 4.0 N/cm 4.0 N/cm 4.0 N/cm 4.0 N/cm

PVC (after 14 days)

PVC (initial)

Properties

	Temperature resistance short term	60 °C	 Resistance to chemicals 	••
•	Temperature resistance long term	40 °C	 Softener resistance 	• •
•	Tack	•••	 Static shear resistance at 23°C 	
	Ageing resistance (UV)	••	 Static shear resistance at 40°C 	••
•	Humidity resistance	•••		
E١	aluation across relevant tesa [®] assortme	nt: •••• very	good ●●● good ●● medium ● low	

4.0 N/cm

For latest information on this product please visit <u>http://l.tesa.com/?ip=64958</u>

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4.0 N/cm

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Additional Information

Liner variants:

PV0 brown glassine paper (71 μm)

Peel Adhesion:

- immediately: foam splitting on Steel, Aluminium, ABS, PC, PS, PET, PVC, PE
- after 14 days: foam splitting on Steel, Aluminium, ABS, PC, PS, PET, PVC, PP, PE

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