



Product Information



1050 μ m double sided PE foam tape

Product Description

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

Product Features

- 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

Application Fields

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

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

term

Product Construction

BackingType of adhesiveType of linerTotal thickness	PE foam synthetic rubber glassine 1050 μm	•	Color Thickness of liner Weight of liner	white 70 μm 80 g/m²			
Properties/Performance Values							
Elongation at breakTensile strength	200 % 7 N/cm	•	Static shear resistance at 40°C Tack	medium good			

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٠	Ageing resistance (UV)	medium
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Chemical Resistance medium

•	Tack	good
•	Temperature resistance long	40 °C
	term	
•	Temperature resistance short	60 °C

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Product Information

Adhesion to Values

- PC (initial) 4 N/cm
 PC (after 14 days) 4 N/cm
 PE (initial) 4 N/cm
- PE (after 14 days)
- PE (aller 14 days)
 DET (initial)
- PET (initial) 4 N/cm
 PET (after 14 days) 4 N/cm
- PP (initial)
 PP (after 14 days)
 PVC (initial)
 PVC (after 14 days)
 V/cm
 Steel (initial)
 Steel (after 14 days)
 V/cm

Additional Information

Liner variants:

- PV0 brown glassine paper (71 $\mu m)$

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

4 N/cm

Disclaimer

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