

tesa® 64958

Product Information



Double-sided PE foam mounting tape

Product Description

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

tesa® 64958 features especially:

- · 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.

Product Construction

•	Backing	PE foam	•	Color	white
•	Type of adhesive	synthetic rubber	•	Thickness of liner	70 μm
•	Type of liner	glassine	٠	Weight of liner	80 g/m ²
•	Total thickness	1050 μm			

Properties/Performance Values

•	Elongation at break	200 %	•	Static shear resistance at 40°C	medium
•	Tensile strength	7 N/cm	•	Tack	good
•	Ageing resistance (UV)	medium	•	Temperature resistance long	40 °C
•	Chemical Resistance	medium		term	
			•	Temperature resistance short	60 °C
				term	



tesa® 64958

Product Information

Adhesion to Values

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

Additional Information

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

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.