



Product Information



500µm double sided black/white foam tape

Product Description

tesa[®] 62932 is a double-sided PE-foam tape for constructive mounting applications. It consists of a conformable PE-foam backing and a tackified acrylic adhesive.

Product benefits:

- Thin foam backing for a small design gap
- Versatile adhesive for high immediate adhesion on numerous substrates
- High ultimate adhesion level for a secure bonding performance
- UV, water and ageing resistant
- High immediate bonding strength even at low bonding pressure
- Very good cold shock absorbtion

Product Features

- Thin foam backing for a small design gap
- Versatile adhesive for high immediate adhesion on numerous substrates
- High ultimate adhesion level for a secure bonding performance
- Fully outdoor suitable: UV, water and ageing resistant
- High immediate bonding strength even at low bonding pressure
- Very good cold shock absorbtion

Application Fields

- Decorative aluminium cover screens on brown goods
- Doorhandles in kitchen furniture
- Moulded decorative profiles for refrigerators or freezers
- Glass and mirror panels

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

• Type of adhesive

PE foam tackified acrylic Total thicknessColor

500 μm black/white



tesa® 62932

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Properties/Performance Values

 Ter Age Che Hue 	ngation at break nsile strength eing resistance (UV) emical Resistance midity resistance ftener resistance	270 % 8 N/cm good good very good medium	•	Static shear resistance at 23°C Static shear resistance at 40°C Tack Temperature resistance long term Temperature resistance short term				
Adhesion to Values								

•	ABS (initial) ABS (after 14 days) Aluminium (initial) Aluminium (after 14 days) PC (initial) PC (after 14 days) PE (initial) PE (after 14 days)	14 N/cm 17 N/cm 13 N/cm 17 N/cm 17 N/cm 1.7 N/cm 3 N/cm	• • • • • • •	PET (after 14 days) PP (initial) PP (after 14 days) PS (initial) PS (after 14 days) PVC (initial) PVC (after 14 days) Steel (initial)	17 N/cm 1.8 N/cm 3.3 N/cm 10.5 N/cm 17 N/cm 14.5 N/cm 17 N/cm 13 N/cm
•	PE (after 14 days) PET (initial)	3 N/cm 12.5 N/cm	•	Steel (initial) Steel (after 14 days)	13 N/cm 17 N/cm

Additional Information

Liner variants: PV0 brown glassine paper (71 μ m) PV10 red filmic liner (120 µm) PV14 white PE-coated paper (120 µm) PV15 blue PE (100 μm)

Peel Adhesion:

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

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good

good good

80 °C

80 °C

For latest information on this product please visit http://l.tesa.com/?ip=62932





Product Information

Disclaimer

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