

tesa® 64958

Double-sided PE foam tape

PRODUCT INFORMATION

Product Description

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

tesa® 64958 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

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	PE foam	Tensile strength	7 N/cm
Colour	white	Type of liner	glassine
Total thickness	1050 µm	Colour of liner	yellow
Type of adhesive	synthetic rubber	Thickness of liner	70 µm
Elongation at break	200 %	Weight of liner	80 g/m ²

Adhesion to

Steel (initial) PC (initial)	4.0 N/cm 4.0 N/cm	Steel (after 14 days) PC (after 14 days)	4.0 N/cm 4.0 N/cm
PE (initial)	4.0 N/cm	PE (after 14 days)	4.0 N/cm
PET (initial)PP (initial)	4.0 N/cm 4.0 N/cm	PET (after 14 days)PP (after 14 days)	4.0 N/cm 4.0 N/cm
PVC (initial)	4.0 N/cm	PVC (after 14 days)	4.0 N/cm

Properties

Temperature resistance short term	60 °C	Resistance to chemicals	0
Temperature resistance long term	40 °C	Softener resistance	0
Tack	+	Static shear resistance at 23°C	++
Ageing resistance (UV)	0	Static shear resistance at 40°C	0
 Humidity resistance 	+		

Evaluation across relevant tesa® assortment: ++ very good, + good, o medium, - low

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

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tesa UK Ltd.



Additional Info

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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