



Product Information

150µm double sided translucent non-woven tape

Product Description

tesa® 68618 is a translucent, double-sided self-adhesive tape consisting of a non-woven backing and a tackified acrylic adhesive.

tesa® 68618 features specially:

- High bonding strength on various kinds of foam, plastic and metal surfaces.
- Good temperature resistance
- Good converting properties

Application Fields

- General purpose mounting application
- Lamination of foam and felt

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 non-woven

Properties/Performance Values

Static shear resistance at 23°C good • Tack

Adhesion to Values

•	ABS (initial)	6.5 N/cm
•	ABS (after 14 days)	10 N/cm
•	Aluminium (initial)	5.8 N/cm
•	Aluminium (after 14 days)	10.4 N/cm
•	PC (initial)	8.8 N/cm
•	PC (after 14 days)	9.1 N/cm
•	PET (initial)	5.7 N/cm
•	PET (after 14 days)	7.3 N/cm
•	PMMA (initial)	9.7 N/cm

Additional Information

Liner variants: PV43 white PE-coated paper liner / blue tesa logo

PMMA (after 14 days)	10.1 N/cm
• PP (initial)	4.3 N/cm
 PP (after 14 days) 	4.7 N/cm
• PS (initial)	7.7 N/cm
 PS (after 14 days) 	11.6 N/cm
 PVC (initial) 	5.4 N/cm
 PVC (after 14 days) 	10.6 N/cm
Steel (initial)	9 N/cm
 Steel (after 14 days) 	11 N/cm

very good

Page 1 of 2 - as of 29/01/25 - en-AU





Product Information

Disclaimer

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