



Product Information

140µm double sided translucent non-woven tape

Product Description

tesa® 68646 is a translucent, double-sided self-adhesive tape consisting of a non-woven backing and a tackified acrylic adhesive.

Product Features

- · High adhesion level on various kinds of foam, plastic and metal surfaces
- Excellent temperature resistance performance
- Good converting properties

Application Fields

- · Mounting and assembly of components into electronic devices
- Mounting of nameplates
- 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

| BackingType of adhesive | non-woven tackified acrylic | Total thicknessColor | 140 µm translucent |
|--|---|--|--|
| Properties/Performance Values | | | |
| Ageing resistance (UV) Chemical Resistance Humidity resistance Softener resistance | | Static shear resistance at 23°C Tack Temperature resistance long term Temperature resistance short term | good very good 80 °C 200 °C |
| Adhesion to Values | | | |
| ABS (initial) ABS (after 14 days) Glass (initial) Glass (after 14 days) PC (initial) | 9 N/cm 11.2 N/cm 9.9 N/cm 10.4 N/cm 10.2 N/cm | PC (after 14 days) PE (initial) PE (after 14 days) Steel (initial) Steel (after 14 days) | 12.2 N/cm 4.3 N/cm 4.6 N/cm 9.8 N/cm 12.1 N/cm |

For latest information on this product please visit http://l.tesa.com/?ip=68646





Product Information

Additional Information

Liner variants: PV20 brown glassine liner / blue tesa logo

Disclaimer

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