

tesa® 68614 Asia

Product Information

100µm double sided translucent non-woven tape

Product Description

tesa® 68614 is a translucent, double-sided self-adhesive tape consisting of a non-woven backing and a tackified acrylic adhesive.

tesa® 68614 features especially:

- High bonding strength on various kinds of substrates
- Good temperature resistance performance

Application Fields

*General purpose mounting applications

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Static shear resistance at 70°C

good

Product Construction

•	Backing	non-woven	•	Total thickness	100 μm
•	Type of adhesive	tackified acrylic	•	Color	translucent
•	Type of liner	PE-coated paper			

Properties/Performance Values

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•	Chemical Resistance	medium	•	Tack	good
•	Humidity resistance	good	•	Temperature resistance long	70 °C
•	Static shear resistance at 23°C	very good		term	
			•	Temperature resistance short	150 °C
				term	

Adhesion to Values

Ageing resistance (UV)

•	ABS (initial) ABS (after 14 days) PC (initial) PC (after 14 days) PE (initial) PE (after 14 days)	7.5 N/cm 9.3 N/cm 7.7 N/cm 7.1 N/cm 4.4 N/cm 5.6 N/cm	•	PET (after 14 days) PP (initial) PP (after 14 days) PVC (initial) PVC (after 14 days) Steel (initial)	7.7 N/cm 5.9 N/cm 7.3 N/cm 6 N/cm 9 N/cm 6 N/cm
•	PE (after 14 days)	5.6 N/cm	•	Steel (initial)	6 N/cm
•	PET (initial)	7.5 N/cm	•	Steel (after 14 days)	10 N/cm



good



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Additional Information

Liner variants:
PV43 white / orange tesa logo PE-coated paper
PV44 white / non printed PE-coated paper

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.

