

tesa® 68614 Asia

Product Information

100μm double sided non-woven tape

Product Description

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

Product Features

- · 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.

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

•	Ageing resistance (UV)	good	•	Static shear resistance at 70°C	good
•	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

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





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Additional Information

Liner variants:

PV43 white PE-coated paper with blue tesa logo

PV44 white / non printed PE-coated paper

Disclaimer

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