

tesa® 8855

Product Information



30µm double sided translucent non-woven tape

Product Description

tesa® 08855 is a translucent double-sided tape consisting of a special non-woven backing and a tackified acrylic adhesive.

Product Features

- · High temperature resistance
- Excellent in thickness control with good appearance
- · High aging resistance
- · High tensile strength
- · Excellent die-cutting properties
- · High conformability for uneven surfaces

Application Fields

FPC mounting application of electronic components, subjected to high temperature processing and operating environments.

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	ultra thin non-woven	•	Total thickness	30 μm
•	Type of adhesive	tackified acrylic	•	Color	translucent
•	Type of liner	glassine			

Properties/Performance Values

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•	Ageing resistance (UV)	verv good	 Humidity resistance 	verv good

Adhesion to Values

 Steel (initial) 	4.4 N/cm	 Steel (after 14 days) 	5.5 N/cm
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