

tesa® 51300

Product Information



Heat-resistant universal bandoliering tape

Product Description

This tape consists of a crêped paper with a heat-resistant thermosetting adhesive.

For short term exposure, the maximum temperature resistance is 180 °C.

Product Features

- High short-term temperature resistance (180°C)
- · Strong natural rubber adhesive for excellent belting performance
- · Heat- and aging-resistant thermosetting adhesive

Application Fields

The product is particularly suitable for bandoliering of components which, as part of the production process, have to pass through a drying zone after lacquering, or are exposed to artificial ageing by heat.

Due to the age-resistant adhesive, tesa® 51300 is especially suitable for stock-belting.

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 material	slightly-creped paper	•	Total thickness	165 μm
•	Type of adhesive	natural rubber			

Properties/Performance Values

•	Elongation at break	12 %	 Tensile strenath 	42 N/cm
	Liorigation at break	12 /0	TCHSHC Strength	72 I V/ CIII

Adhesion to Values

• steel 4.1 N/cm



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Additional Information

Colours: chamois, blue

Disclaimer

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