



tesa® 53327

Product Information



Basic strength mono filament tape

Product Description

tesa® 53327 is a basic strength BOPP backed fiberglass reinforced mono filament tape.

tesa® 53327 has a high-tack synthetic rubber adhesive system. It has a good tear resistance and low elongation and is ideally suited for general purpose packaging and bundling applications.

Product Features

- tesa® 53327 has a high-tack synthetic rubber adhesive system
- It has a good tear resistance
- It has a low elongation

Application Fields

- General purpose bundling of heavy transport units
- Reinforcement of boxes and pallets for transportation
- Sealing of heavy cardboard boxes
- Bundling of flexible products such as flooring materials
- Splicing of furniture backboards for folding and transportation

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 | glassfiber & BOPP | • Total thickness | 95 µm |
| • Type of adhesive | synthetic rubber | | 3.7 mils |

Properties/Performance Values

- | | | | |
|-----------------------|-----|--------------------|-------------|
| • Elongation at break | 4 % | • Tensile strength | 175 N/cm |
| | | | 99.9 lbs/in |

Adhesion to Values

- | | |
|---------|------------|
| • Steel | 6 N/cm |
| | 54.8 oz/in |



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