

## Product Information

### Basic strength mono filament tape

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.

### Main Application

- 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.

#### Technical Data

- |                    |                   |                       |          |
|--------------------|-------------------|-----------------------|----------|
| • Backing material | glassfibre / BOPP | • Elongation at break | 4 %      |
| • Total thickness  | 95 µm             | • Tensile strength    | 175 N/cm |
| • Type of adhesive | synthetic rubber  |                       |          |

#### Adhesion to

- |         |          |
|---------|----------|
| • steel | 6.0 N/cm |
|---------|----------|

### Disclaimer

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