



tesa® 53327

Product Information



Basic strength mono filament tape

Product Description

tesa® 53327 is a basic strength BOPP backed fiberglass reinforced mono filament tape. It 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 material | glassfibre / BOPP | • Total thickness | 95 µm |
| • Type of adhesive | synthetic rubber | | |

Properties/Performance Values

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

Adhesion to Values

- | | |
|---------|--------|
| • steel | 6 N/cm |
|---------|--------|



tesa[®] 53327

Product Information

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



For latest information on this product please visit <http://l.tesa.com/?ip=53327>