



# tesa® 64500

## Product Information



UV-resistant special transport securing tape

### Product Description

tesa® 64500 consists of a tensilized polypropylene backing with enhanced cross-stability and a special natural rubber adhesive system.

tesa® 64500 features:

- Good UV-resistance
- High moisture and humidity resistance
- High conformability to different shapes and abrasion resistance
- High stability of backing
- Residue-free removability from a variety of different surfaces without discoloration

### Product Features

- High moisture and humidity resistance
- High conformability to different shapes and abrasion resistance
- High stability of backing
- Residue-free removability from a variety of different surfaces without discoloration

### Application Fields

Transport securing and surface protection of components in various industries, e.g. Office Automation and Appliances, etc. Suitable for long distance transport securing applications even under challenging climate conditions.

### 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          | TPP            | • Total thickness | 110 µm   |
| • Type of adhesive | natural rubber |                   | 4.3 mils |

### Properties/Performance Values

- |                       |      |                    |              |
|-----------------------|------|--------------------|--------------|
| • Elongation at break | 32 % | • Tensile strength | 256 N/cm     |
|                       |      |                    | 146.2 lbs/in |

### Adhesion to Values

- |         |            |
|---------|------------|
| • Steel | 5.5 N/cm   |
|         | 50.2 oz/in |

For latest information on this product please visit <http://l.tesa.com/?ip=64500>



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### Disclaimer

tesa<sup>®</sup> 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<sup>®</sup> 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.



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