



## Rethinking transport securing with recyclable paper-based strapping. More than 75%\* bio-based content.

tesa® 64295 strapping tape safely secures shelves, bins, lids, and other loose parts during transport



Transport securing tape, commonly known as strapping tape, plays a crucial role in safeguarding loose parts of newly manufactured appliances and office automation devices during transportation. They ensure the safe arrival of goods and reduce the risk of financial loss and customer dissatisfaction due to damaged or compromised items. Since strapping tapes are immediately removed and disposed once the appliance has safely arrived at the end user, our innovative tesa® 64295 strapping tape helps reduce virgin plastic usage as it is a recyclable paper-based strapping tape made with more than 75%\* bio-based content.

### Supporting transport securing with a more sustainable solution: Introducing tesa® 64295

tesa® 64295 is a recyclable paper-based strapping tape with more than 75%\* bio-based content that helps reduce the use of virgin plastic. Designed to rethink transport securing and contribute to your sustainability goals.

tesa® 64295 ticks the following boxes when it comes to sustainability aspects:

- Paper backing from sustainably managed sources
- > 75%\* bio-based content
- Recyclable when disposed with paper material (recyclability tested acc. to PTS-RH 021:2012)
- Solvent-free natural rubber adhesive
- 100% recycled paper cores from sustainably managed sources



Based on the test method PTS-RH 021:2012, 71.7% of the product is recyclable. The recyclable percentage represents the portion that can be reused in papermaking, excluding water-soluble substances. To achieve optimal recycling, the tape should be recycled alongside paper material. Please note that parts of the product, the remaining 28.3%, including the adhesive are not recyclable and must be disposed of during the recycling process.

\* Percentage calculated by weight



tesa® 64295 is the answer to the increasing demand for more sustainable transport securing solutions in the appliance industry.

The tape's innovative, strong paper backing is combined with a high-tack adhesive, ensuring a reliable bond to a broad range of substrates that are commonly used in the appliance and office automation industry. The tape can be removed residue-free upon final delivery to the end customer.

## tesa® 64295 main benefits at a glance

### More sustainable product design



New product design with more than 75%\* bio-based content makes tesa® 64295 recyclable\*\* with paper material, helping you to achieve your sustainability targets.

### Trendy visual appeal



Brown paper-based tape supports sustainable packaging activities and meets end customers' expectations as tesa® 64295 helps reduce the use of virgin plastic.

### Secure transportation



Strong paper backing and high adhesion on relevant substrates leads to a reliable performance and secure shipments.

### Ease of use



Smooth unwinding, good conformability, and the usage of the tape in dispensers ensure hassle-free application in the production process.

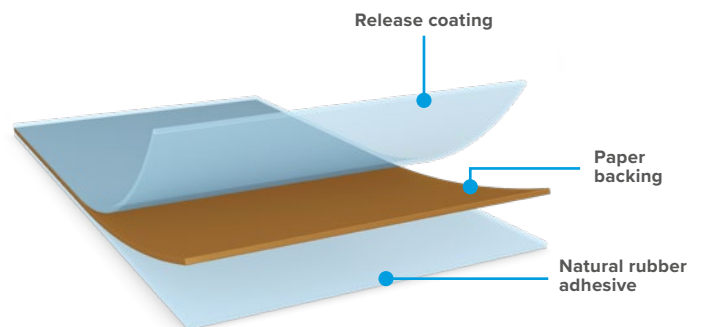
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## Technical data

### tesa® 64295

|                            |                             |
|----------------------------|-----------------------------|
| <b>Backing</b>             | Paper                       |
| <b>Total thickness</b>     | 240 µm                      |
| <b>Type of adhesive</b>    | Natural rubber solvent-free |
| <b>Elongation at break</b> | 16%                         |
| <b>Tensile strength</b>    | 140 N/cm                    |
| <b>Adhesion to steel</b>   | 4 N/cm                      |



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