

tesa® 64295

Product Information

Recyclable Paper transport securing tape



Product Description

tesa® 64295 is a recyclable paper-based transport securing tape with excellent tack, removability, and paper from sustainably managed sources

Sustainable Aspects



For more information: <https://www.tesa.com/product-sustainability>

Product Features

- 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

Application Fields

- Designed for appliance and office automation applications
- Holding of shelves, bins and trays

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 | Paper | • Total thickness | 240 µm |
| • Type of adhesive | natural rubber | • Colour | brown |

Product Assortment

- | | |
|---------------------|-------|
| • Available Colours | brown |
|---------------------|-------|

Properties/Performance Values

- | | | | |
|-----------------------|----------|------------------------|-----|
| • Elongation at break | 16 % | • Residue free removal | yes |
| • Tensile strength | 140 N/cm | • Solvent free | yes |
| • No discolouration | yes | • Transparency | no |

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Adhesion to Values

- steel 4 N/cm

Additional Information

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

Disclaimer

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