

# tesa® 4713 Paper Standard

## Product Information

tesa® 4713 – Packaging Tape with Paper from Responsible Sources



## Product Description

tesa® 4713 is a general-purpose packaging tape based on a fine crepe paper backing and a natural rubber adhesive. The paper backing of tesa® 4713 is made with paper from well-managed, certified forests and other controlled sources (FSC® C148769). The natural rubber adhesive system features good adhesion to multiple surfaces as well as good tack.

## Sustainable Aspects

- Paper from well-managed forests and other controlled sources
- Recycling-friendly tape according to INGEDE method 12
- Bio based carbon content up to 54%



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

## Application Fields

- Sealing of light weight cardboard boxes up to 10 kg
- Good performance in demanding environmental conditions
- Suitable for application in cold environments down to 5 deg C
- Suitable for manual and automatic dispensers

## 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          | Paper          | • Total thickness | 125 µm |
| • Type of adhesive | natural rubber |                   |        |

## Properties/Performance Values

- |                         |         |                      |           |
|-------------------------|---------|----------------------|-----------|
| • Elongation at break   | 10 %    | • Hand tearability   | very good |
| • Tensile strength      | 30 N/cm | • Manual application | yes       |
| • Automatic application | yes     | • Printability       | good      |

## Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 2.8 N/cm |
|---------|----------|

# tesa<sup>®</sup> 4713 Paper Standard

Product Information

Certificates

**Sustainability Certificates**

- Biobased carbon proportion (ASTM D 6866:2024)

## 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.



For latest information on this product please visit <http://l.tesa.com/?ip=4713>