

tesa® 51344

Product Information



Sustainable Aspects



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

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 | • Type of adhesive | synthetic rubber |
| • Bio-based content of backing by weight (acc. EN 16785) | 100 % | • Total thickness | 220 µm |

Product Assortment

- | | | | |
|--------------------|-------|---------------------|-------|
| • Available colors | brown | • Available formats | SPOOL |
|--------------------|-------|---------------------|-------|

Properties/Performance Values

- | | | | |
|-------------------------|----------|----------------------|-----|
| • Elongation at break | 12 % | • Manual application | no |
| • Tensile strength | 145 N/cm | • Printability | no |
| • Automatic application | yes | • Solvent free | yes |
| • Hand tearability | yes | | |

Adhesion to Values

- | | |
|---------|---------|
| • Steel | 11 N/cm |
|---------|---------|

Certificates

Sustainability Certificates

- Recyclability tested according to Capi recyclability laboratory test method
- *Fibre-based packaging with our paper-based design tape solutions is classified as technically recyclable in a recycling mill with conventional process (4evergreen alliance: 4evergreen Recyclability Evaluation Protocol Part I for fibre-based packaging, 4evergreenforum.eu.)

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For latest information on this product please visit <http://l.tesa.com/?ip=51344>