



tesa® 60416

Product Information



Silent Recycled Polyester Packaging Tape

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 material | PET film | • Total sustainable product content excluding liners | Post-consumer recycled content of liner |
| • Bio-based carbon content of liner (acc. DIN EN 16640) | 90 % | • Total thickness | 42 µm |
| • Type of adhesive | acrylic | | |

Product Assortment

- | | |
|---------------------|---------------------------|
| • Available Colours | transparent, white, brown |
|---------------------|---------------------------|

Properties/Performance Values

- | | | | |
|-----------------------|-------------|------------------------------|--------------------|
| • Elongation at break | 100 % | • Printability | yes |
| • Tensile strength | 45 N/cm | • Silent unwinding | yes |
| • Hand tearability | no | • Suitable for deep freezing | yes |
| • Humidity resistance | yes | • Transport Information | Temperature 0-70°C |
| • Packaging Weight | Up to 30 kg | | |

Adhesion to Values

- | | |
|---------|--------|
| • steel | 3 N/cm |
|---------|--------|

Certificates

Sustainability Certificates

- Adhesive removability in the recycling process tested according to INGEDE method 12 at an independent institute.



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Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=60416>