

tesa® 53200 PV10

Product Information

tesa® 53200US Standard Strapping tape



Product Description

tesa® 53200 is a conventional strapping tape with a tensilized polypropylene backing and rubber adhesive specially designed for low surface energy surfaces commonly found in the appliance industry. This adhesive system provides a secure bond while removing cleanly from various surfaces without adhesive residue or delamination. The mono-oriented polypropylene backing exhibits high conformability and workability, good tensile strength, and low elongation. With its ability to effortlessly adapt to various shapes and contours, this backing ensures a seamless application process. With effortless dispensing, our tape accommodates both manual and automatic operations.

Product Features

- solvent-free adhesive
- low elongation
- good workability

Application Fields

- Holding of appliance parts
- Holding and securing of peripherals
- High-performance surface protection
- Residue-free removability from a variety of different surfaces without discoloration
- High conformability to different shapes

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 | MOPP | • Total thickness | 105 µm |
| • Type of adhesive | synthetic rubber | • Color | blue |

Product Assortment

- | | |
|--------------------|-------------------|
| • Available colors | blue, grey, white |
|--------------------|-------------------|

Properties/Performance Values

- | | | | |
|-----------------------|----------|----------------|-----|
| • Elongation at break | 35 % | • Solvent free | yes |
| • Tensile strength | 250 N/cm | | |

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Adhesion to Values

- Steel 6.5 N/cm

Disclaimer

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