



tesa® 53300 PV10



Product Information

tesa® 53300US Medium Duty Strapping Tape

Product Description

tesa® 53300 is a medium duty strapping tape with a high-performance tensilized polypropylene backing and rubber adhesive system 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 showcases outstanding tensile strength and minimal elongation, ensuring utmost durability and reliability. With effortless dispensing, our tape accommodates both manual and automatic operations.

Product Features

- solvent-free adhesive
- low elongation
- good workability
- elevated tensile strength

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

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 | 115 µm |
| • Type of adhesive | synthetic rubber | • Color | blue |

Product Assortment

- Available colors blue, grey

Properties/Performance Values

- | | | | |
|-----------------------|----------|----------------|-----|
| • Elongation at break | 35 % | • Solvent free | yes |
| • Tensile strength | 285 N/cm | | |

For latest information on this product please visit <http://l.tesa.com/?ip=53300US>



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Adhesion to Values

- Steel 6.5 N/cm

Disclaimer

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