



# 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          | TPP              | • Total thickness | 105 µm           |
| • Type of adhesive | synthetic rubber | • Color           | 4.1 mils<br>blue |

## Product Assortment

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

## Properties/Performance Values

- |                       |                          |                |     |
|-----------------------|--------------------------|----------------|-----|
| • Elongation at break | 35 %                     | • Solvent free | yes |
| • Tensile strength    | 250 N/cm<br>142.8 lbs/in |                |     |

For latest information on this product please visit <http://l.tesa.com/?ip=53200>



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### Adhesion to Values

- Steel 6.5 N/cm  
59.4 oz/in

## Disclaimer

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