



tesa[®] 51432

Product Information



Extra Strong Paper Belting Tape for Heavy Components

Product Description

tesa[®] 51432 is a special and durable flatback paper belting tape with a strong natural rubber adhesive. The flatback paper tape can be used for storage- and sequencer-belting in combination with crepe paper belting tapes.

Product Features

- Dimensionally stable and smooth paper backing for excellent belting performance
- Strong natural rubber adhesive with excellent adhesive properties on different substrates
- Can be used for storage- and sequencer-belting in combination with crepe paper belting tapes
- Due to the strong adhesive and dimensionally stable and smooth paper backing tesa[®] 51432 is ideally suited for belting of heavy components.

Application Fields

- The dimensionally stable and smooth paper backing makes tesa[®] 51432 particularly suited for belting of heavy components
- The flatback paper tape can be used for storage- and sequencer-belting in combination with crepe paper belting tapes
- tesa[®] 51432 can be used for sequencer belting, where more rigid belts are needed

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 | flat paper | • Total thickness | 330 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|-----------------------|-----|--------------------|---------|
| • Elongation at break | 6 % | • Tensile strength | 93 N/cm |
|-----------------------|-----|--------------------|---------|

Adhesion to Values

- | | |
|---------|--------|
| • Steel | 8 N/cm |
|---------|--------|



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Additional Information

tesa[®] 51432 can be combined with tesa[®] 51300 or tesa[®] 51316.

Disclaimer

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