tesa® 64432

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Product Information

Premium Flatback Paper Splicing Tape

tesa® 64432 is a single-sided flatback paper tape with a very strong natural rubber adhesive. Due to the tough backing and strong adhesive it is suitable for various applications such as splicing, low to medium grit blasting, belting and many more. The excellent visible blue colour of tesa® 64432 provides easy identification of splices.

Features

- The temperature resistance makes it suitable to perform even under higher temperatures.
- · High adhesion on board and similar substrates
- · High shear- and temperature resistance for reliable splices and PE-coating
- Blue color for easy and reliable splice detection
- · Low unwinding force for easy application

Main Application

- tesa® 64432 is recommended for splicing of various kind of materials
- The flatback paper tape can be used as stencil material for low medium grit blasting
- tesa® 64432 is suitable as splinter protection tape for indoor mirrors

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Technical Data

•	Backing material	flat paper	•	Elongation at break	7 %
•	Total thickness	300 μm	•	Tensile strength	106 N/cm
•	Type of adhesive	natural rubber			

Adhesion to

• steel 7.0 N/cm

Properties

•	Hand tearability	•••	•	Conformability	••
•	Plottability	•••			

Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low

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Product Information

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