



Product Information



Medium Grade Paper Stencil Masking Tape for Sandblasting Applications, for splicing and reinforcing applications

Product Description

tesa[®] 4432 is a special and durable flatback paper masking tape with a strong natural rubber adhesive. Due to the strong adhesive tesa[®] 4432 is ideally for splicing and reinforcing applications and the resistant paper backing makes the tape especially suitable as a stencil material for spray painting applications or sandblasting glass, mirrors, and stone with the durability of 6 sec./4 bar. tesa[®] 4432 can also be laminated to the back of mirrors serving as shatterproof safety tape and meets the requirement according to DIN EN 12600. The flatback paper masking tape features excellent adhesive properties on different substrates, good plottability, great paint anchorage, hand tearability and resistance to temperatures of up to 100°C.

Product Features

- Durable flatback paper backing with good plottability, great paint anchorage, hand tearability and resistance to temperatures up to 100°C
- Excellent adhesive properties on different substrates
- Meets the requirement according to DIN EN 12600

Application Fields

- tesa® 4432 is a special, durable tape used for splicing and reinforcing applications
- The flatback paper masking tape is suitable as stencil for spray painting applications or sandblasting glass, mirrors, and stone with the durability of 6 sec./4 bar
- tesa® 4432 can be used as shatterproof safety tape, meeting the requirement according to DIN EN 12600

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

BackingType of adhesive	flat paper natural rubber	•	Total thickness	330 µm
Properties/Performance Values				
Elongation at breakTensile strength		•	Hand tearability Temperature resistance (60 min)	good 100 °C
Adhesion to Values				

Steel 8 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=04432





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Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



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