

tesa® 4434

Product Information



Stencil Material for Sandblasting, Protection and Reinforcement

Product Description

tesa® 4434 is a special masking tape that is extremely useful during professional painting processes such as sand blasting and grinding. The extremely tough, resistant, and strong-edged special backing paper also protects sensitive surfaces against becoming contaminated and is sometimes referred to as "elephant hide". The masking tape is highly adhesive due to its natural-rubber adhesive mass. However, it is easy to remove after application. tesa® 4434 can resist temperatures of up to 60 °C.

Product Features

- tesa® 4434 is ideal for the protection of car parts during professional lacquering work
- The flatback paper tape offers perfect adhesion even on difficult surfaces and is suitable for reinforcement of uppers
- tesa® 4434 is also used as stencil material for sandblasting on objects such as tombstones and monuments
- The tape can be used as a protective material for grinding in workshops, for base pads, or in other industrial protection works

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
Type of adhesive natural rubber
Total thickness 670 μm

Properties/Performance Values

Elongation at break
Tensile strength
Moderate of the strength
Hand tearability
Temperature resistance (30 min)
120 °C

Adhesion to Values

• Steel 3.5 N/cm



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Disclaimer

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