product**information**

tesa® 4432
Special Masking Tape for Sandblasting Applications

tesa® 4432 is a special masking tape with a tough, resistant, stabilized paper backing and a strong adhesive. Due to the resistant paper backing tesa® 4432 is suitable as a stencil material for sandblasting glass, mirrors and stone; normal durability (6 sec./4 bar).

Technical Data

▪ Backing material	flat paper	▪ Elongation at break	6 %
▪ Total thickness	330 µm	▪ Tensile strength	93 N/cm
▪ Type of adhesive	natural rubber	▪ Temperature resistance	100 °C
▪ Adhesion to steel	8 N/cm		

Properties

▪ Hand tearability	●●●	▪ Paint anchorage	●●●●
▪ Plottability	●●●	▪ Sharp colour edge	●●●
▪ Suitable for sandblasting	●●●	▪ Conformability	●●

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

Additional Information

The strong adhesion allows furthermore fixing warp threads in weaving mills and fixing textiles on sample-cards as well as further applications like reinforcing, belting and splicing.

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

tesa®
great to work with