

tesa® 4443

Special masking tape with PP-Liner for a good plottability

tesa® 4443 is a special masking tape with a tough, resistant, stabilized paper backing and a strong adhesive. It is available with a special PP-Liner for easy processing on computer controlled systems like flatbed and roll plotters without sprocket feed.

Stencil Material for Sandblasting with a Maximum Durability of 6 sec/4 bar for use on Plotter Systems.

Main Application

Due to the smooth and resistant backing of the stencil material, tesa® 4443 is suitable for surface sandblasting on glass and stone.

Technical Data

▪ Backing material	flat paper	▪ Elongation at break	6 %
▪ Total thickness	330 µm	▪ Tensile strength	93 N/cm
▪ Type of adhesive	acrylic	▪ Temperature resistance	100 °C
▪ Adhesion to steel	4.5 N/cm		

Properties

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

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

For latest information on this product please visit <http://l.tesa.com/?ip=04443>

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