

tesa® 4322

Extremely stretchable paper masking tape for painting and packaging applications

tesa® 4322 is a highly crêped, general purpose paper masking tape for various application fields and is especially suitable for masking of curves.

Main Application

The product is particularly recommended for all standard masking work in painting and spray painting with air drying paints. The extremely high stretch capacity of the flexible backing guarantees - even in narrow curves - a good adhesion. Good flexibility allows adhesion to complicated contours and rough surfaces.

It is also suitable for fixing of paper masks, for packaging and bundling purposes and for masking before undersealing. tesa® 4322 is also used for strengthening uppers in the shoe industry.

Technical Data

▪ Backing material	highly-creped paper	▪ Elongation at break	58 %
▪ Total thickness	380 µm	▪ Tensile strength	28 N/cm
▪ Type of adhesive	natural rubber	▪ Temperature resistance	60 °C
▪ Adhesion to steel	5 N/cm		

Properties

▪ Hand tearability	● ● ● ●	▪ Paint anchorage	● ● ● ●
▪ Easy to remove	yes	▪ Conformability	● ● ●

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

Additional Information

Recommendation:

Stretching the crêped backing guarantees evenly defined paint edges and a good adhesion.

For latest information on this product please visit <http://l.tesa.com/?ip=04322>

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.