

tesa® 4244 PV0

Flexible fineline masking tape for design painting

PRODUCT INFORMATION

Product Description

tesa® 4244 is a flexible soft PVC tape with a natural rubber adhesive for fineline masking if a very sharp paint edge is required, especially on painted or unpainted plastic parts and for multi-color painting.

- no shrinking at high temperatures
- conforms to the dimensional change during oven-drying
- secure edges and removable without leaving any residue
- good conformability to multi dimensional surfaces

Main Application

Masking & Design, for wide range of fineline applications

Technical Data

■ Backing material	PVC film	■ Elongation at break	237 %
■ Total thickness	110 µm 4.3 mils	■ Tensile strength	27 N/cm 15.4 lbs/in
■ Type of adhesive	natural rubber	■ Temperature resistance (PP-EPDM)	140 °C 284 °F
■ Adhesion to steel	3.7 N/cm 33.8 oz/in	■ Temperature resistance (paint)	140 °C 284 °F

Properties

■ Hand tearability	++	■ Powerwash resistance	++
■ Easy to remove	yes	■ Conformability	+
■ Suitable for die cutting	yes	■ Flame retardant	++
■ Paint anchorage	++	■ Conformability	+

Evaluation across relevant tesa® assortment: ++ very good, + good, o medium, - low

Additional Info

tesa® 4244 is also available for converting and die-cutting with a paper liner (4244 PV4)

For latest information on this product please visit <http://l.tesa.com/?ip=04244>

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