

tesa® 7140

Product Information



Window flange masking tape for the automotive industry

Product Description

tesa® 7140 consists of a laminate of PVC film with a PET film. It combines the durability of a PVC film and the high tensile modulus of a PET film.

This product allows the window panes to be applied directly to the e-coated window flange area without using a primer. tesa® 7140 is highly compatible with all relevant e-coats, fillers and window glues. After demasking, the panes can be applied directly on the e-coat without pretreatment of the surface.

Application Fields

Protection of the window flange from paint

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 material PVC film • Total thickness 181 μm

• Type of adhesive natural rubber

Properties/Performance Values

Tensile strength
140 N/cm
Hand tearability
no

Easy to remove
yes
Temperature resistance
very good

Adhesion to Values

• steel 4 N/cm

Additional Information

The product design of tesa® 7140 allows convenient application both by hand and robot and is also suitable for converting and die-cutting.

In case of fully automatic applications the best-before-date for spools is max. 12 months under recommended storage conditions.



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Disclaimer

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