

tesa® 4318 PV2

Product Information

High temperature resistant masking tape for up to 160 °C

Product Description

tesa® 4318 PV2 is a high temperature resistant masking tape for up to 160°C.

Product Features

- The natural rubber adhesive offers high tack and excellent adhesion on a variety of surfaces like metal, rubber, glass and plastic.
- The excellent adherence of fillers or paints (water- or solvent-based) to the reverse side of the tape prevents any kind of paint flaking, even after the oven-drying process with temperatures of up to 160 °C.
- It can be easily removed without leaving any residues.
- The conformable masking tape is resistant to wet sanding and can withstand high temperatures, making it suitable for oven-drying.

Application Fields

- Suitable for temperatures up to 160°C ideal for demanding automotive masking jobs during spray painting
- · High adhesion on various surfaces (metal, rubber, glass, plastic) and holds masks securly
- Excellent paint anchorage on reverse side

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	slightly-creped paper	•	Total thickness	170 μm
•	Type of adhesive	natural rubber			

Properties/Performance Values

Ea	sy to remove	Yes	•	Tensile strength	47 N/cm
 Te 	mperature resistance	160 °C	•	Hand tearability	very good

• Elongation at break 12 %

Adhesion to Values

Steel 4 N/cm





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