

tesa® 4848 PV1

Product Information

Surface protection film

Product Description

tesa® 4848PV1 surface protection film features an environmentally friendly polyethylene backing and a light, age-resistant acrylic adhesive.

This ensures easy, residue-free removal within four weeks of application.

The protection film is resistant against different chemical ingredients, physical stress and moisture.

The transparent backing avoids a "darkroom" efect when the film is applied to windows.

Product Features

- Thin and transparent film
- · UV resistance allows outdoor use for four weeks
- · Sensitive adhesive with low bonding strength
- · Very versatile in terms of surfaces that can be protected

Application Fields

Protection against dirt and damage during

- paint-
- plaster-/stucco-
- · facade- work

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	PE film	 Total thickness 	48 µm

• Type of adhesive acrylic

Properties/Performance Values

•	Elongation at break	200 %	 Easy to remove 	yes
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Tensile strength
 12 N/cm

Adhesion to Values

• Steel 0.8 N/cm



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Additional Information

Outdoor applications make great demands on self-adhesive tapes and require increased accuracy regarding the substrate testing. Especially old and weathered substrates - PVC and coated metals in particular - can lead to residues or ghosting after removal.

Disclaimer

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