



# tesa<sup>®</sup> 4848 PV0

## Product Information

Transparent surface protection film for large areas in automotive and paint applications

## Product Description

tesa<sup>®</sup> 4848PV0 features an environmentally friendly polyethylene (PE) backing in translucent red and a light, age-resistant acrylic adhesive. This ensures easy, residue-free removal within four weeks of application, even after UV exposure during outdoor usage. The protective film is extensively resistant to various chemical influences, mechanical impacts, and humidity.

The translucent backing prevents a darkroom effect when applied on windows and panes. The protection film tesa<sup>®</sup> 4848PV0 is especially suitable for longer-term, large area protection, interior as well as exterior, during paint-, plaster/ stucco- or facade work. It protects delicate and valuable surfaces from dirt or damage during processing, storage, and installation.

## Product Features

- The protective film is extensively resistant to various chemical influences, mechanical impacts, and humidity.
- The translucent backing prevents a darkroom effect when applied on windows and panes.
- It ensures easy, residue-free removal within four weeks of application, even after UV exposure during outdoor usage.
- It protects delicate and valuable surfaces from dirt or damage during processing, storage, and installation.

## Application Fields

- Temporary Surface Protection

## 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 | 50 µm |
| • Type of adhesive | acrylic |                   |       |

## Properties/Performance Values

- |                       |         |                  |     |
|-----------------------|---------|------------------|-----|
| • Elongation at break | 180 %   | • Easy to remove | yes |
| • Tensile strength    | 12 N/cm |                  |     |

## Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 1.9 N/cm |
|---------|----------|



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Product Information

## Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=04848>