

# tesa® Professional 74921

## Self-adhesive Protective Film – Shields Glass from Dust & Scratches

### Product Information

tesa® Self-adhesive Protection Film - Glass - For large area protection and coverage of various plain surfaces

### Product Description

This protective PE film shields windows, mirrors, and smooth surfaces from dust, scratches, and stains. It is easy to apply, cuttable and removable without residue for up to 6 months indoors. Outdoor use for up to 6 months on glass and 3 months on aluminum, anodized aluminum, and white window PVC. Ideal for renovations, painting, and construction work. Suitable for indoor and outdoor use, it helps keep surfaces clean and damage-free during any project.

### Product Features

- Protects surfaces from dust, scratches, and stains – ideal for glass and mirrors
- Easy to apply and remove without residue for up to 6 months indoors\*
- Outdoor removal without residue for up to 6 months on glass and 3 months on aluminum, anodized aluminum, and white window PVC
- Simple to cut to size
- \*Note that on aged/weathered surfaces, especially PVC and coated metals, residues or shadowing may occur upon removal

### 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 | 35 µm |
| • Type of adhesive | water-based acrylic |                   |       |

### Properties/Performance Values

- |                                |                                 |                                   |         |
|--------------------------------|---------------------------------|-----------------------------------|---------|
| • Elongation at break          | 200 %                           | • Material of masking coverage    | LDPE    |
| • Tensile strength             | 5.5 N/cm                        | • Residue-free removability       | yes     |
| • Application temperature from | -5 °C                           | • Residue-free removable after... | 90 days |
| • Application temperature to   | 60 °C                           | days                              |         |
| • Backing weight               | 29 g/m <sup>2</sup>             | • Suitable for rough surfaces     | no      |
| • Easy to remove               | yes                             | • Suitable for sensitive surfaces | yes     |
| • Humidity resistance          | good                            | • Tear resistance                 | no      |
| • Material                     | LDPE (Low-density polyethylene) | • Water resistance                | medium  |

### Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 0.8 N/cm |
|---------|----------|

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## Product Information

### Storage Conditions

#### Storage Conditions

tesa® Self-adhesive Protection Film - Glass should be stored away from sunlight, humidity between 10% and 70%, temperature between 5°C and 30°C.

## Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?mp=74921>