

# tesa® 66022

220 µm reinforced water-based acrylic adhesive layer with PET scrim for mounting applications in automotive interiors



## Product Description

tesa® 66022 is a conformable, water-based acrylic adhesive tape with a thickness of 220 µm, reinforced by a PET scrim. This tape has especially been developed for all kinds of demanding lamination and mounting applications. Due to its low VOC property it is particularly designed to meet automotive interior requirements

## Product Features

- Highly conformable to follow difficult 3-D shapes
- Low VOC (acc. GB 27630) – no critical substances detectable
- Reinforcement supports converting efficiency
- Very low total VOC values
- High initial tack and peel adhesion
- Excellent initial adhesion to a wide variety of interior substrates
- Secure mounting even to nonpolar plastics (PP) and composites (recycled materials)

## Application Fields

tesa® 66022 is suitable for various types of mounting and lamination applications.

## 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

Type of liner **glassine**

Backing material **none**

Type of adhesive **water-based acrylic**

Color **transparent**

Color of liner **brown/blue logo**

Thickness of liner **71 µm**

## Properties / Performance Values

Low VOC **very good**

Suitable for rough surfaces **very good**

Tack **very good**

Temperature resistance max. **200 °C**

Temperature resistance min. **-40 °C**

## Adhesion to Values

Steel (initial) **12.3 N/cm**

Steel (after 14 days) **17.3 N/cm**

