



tesa® 75007 low VOC



Product Information

75µm reinforced tackified acrylic adhesive layer with PET scrim for mounting in automotive interiors

Product Description

tesa® 75007 is a conformable transparent adhesive layer of tackified acrylic reinforced with a PET scrim mesh.

Features:

- *low VOC - no critical substances detectable
- *high initial tack and peel adhesion
- *high conformable design following 3D shapes
- *provides excellent conformability and stability
- *provides excellent initial adhesion to a wide variety of interior substrates
- *suitable for the bonding to nonpolar plastics, foams, felts and fabrics
- *the scrim provides a reinforcement of flexible substrates for improving converting efficiency and handling

Application Fields

mounting of plastics as well LSE plastics

- *with difficult wet-out
- *permanent low load

Lamination or mounting of critical, soft, light and smooth surfaces / sheets

- *immediate and secure bending around the edge

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 | none | • Total thickness | 75 µm |
| • Type of adhesive | tackified acrylic | • Color | transparent |
| • Type of liner | glassine | • Color of liner | brown/blue logo |

Product Assortment

- Available thicknesses 75 µm (tesa® 75007),
130 µm (tesa® 75013)

Properties/Performance Values

- Suitable for die cutting yes

For latest information on this product please visit <http://l.tesa.com/?ip=75007>



tesa[®] 75007

low VOC

Product Information

Adhesion to Values

- PE (initial) 4.5 N/cm

Storage Conditions

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23°C, 50% RH, stored in original box

Additional Information

Is designed to fulfill the low VOC (Volatile Organic Compounds) automotive requirements set forth by the Japanese Ministry of Health, Labor and Welfare (MHLW) and the Japanese Automobile Manufacturers Association (JAMA) limit of concentrations of 13 toxic chemistries. Acc. Toyota TSK0508G our assortment is conform Japanese automotive requirements

Adhesion vaules to:

PVC

PP

ABS

PC

PET

PS

PE

Are not part of the product specification

PV20 brown glassine liner / blue tesa logo

other liner version possible - on request

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



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