

tesa® 50320 Low VOC

Product Information

DISCONTINUED! Single sided transparent PU film for automotive applications

Product Description

DISCONTINUED!

tesa® 50320 is a transparent single sided tape consisting of a highly conformable PU backing and an aging resistant acrylic adhesive, covered by a glassine paper liner.

tesa® 50320 features and benefits:

- · Easy handling due to its high conformability
- Very good wet out to perform even on difficult surfaces
- · Perfect fit for sealing function
- · Very high shear and anti-repulsion properties
- · Levels out different thermal elongation requirements
- High short term temperature resistance

Application Fields

• Sealing of slushskin seams for cockpits, consoles and door-panels

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	PU film	•	Total thickness	75 μm
•	Type of adhesive	water-based acrylic	•	Color	transparent
•	Type of liner	glassine	•	Color of liner	brown

Properties/Performance Values

•	Elongation at break	200 %	•	Static shear resistance	very good
•	Tensile strength	12.5 N/cm	•	Tack	good



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Product Information

Adhesion to Values

Steel (initial)

7.5 N/cm

Additional Information

DISCONTINUED!!!

This product is no longer available! New alternative is tesa® 50340.

tesa 50320® is specifically designed to seal the seam holes of automotive slushskins during the process of foam injection underneath for e.g. cushioned dashboard surfaces.

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.

