tesa[®] 88150



Product Information

High temperature & high shear transfer tape

tesa® 88150 is a conformable, transparent, water-based acrylic transfer tape. The adhesive offers high temperature and high shear performance, and has been developed for lamination and converting applications.

Main features:

- Available in 60" / 1524mm usable width
- Conformable to difficult 3D shapes
- Good die cutting properties

Main Application

Lamination of flexible substrates

- NVH (noise, vibration, harshness) and BSR (buzz, squeak, rattle) materials
- Rubber materials for gaskets
- Plastics or vinyls for label and tag applications
- Decorative fabrics

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Technical Data

 Backing material Color Total thickness Type of adhesive Type of liner 	none transparent 127 µm water-based acrylic poly-coated paper	 Color of liner Thickness of liner Weight of liner Temperature resistance from Temperature resistance up to 	white/blue logo 106 μm 98 g/m ² -40 °C 200 °C
 Adhesion to Steel (initial) Steel (after 3 days) Glass (after 3 days) 	3.0 N/cm 8.0 N/cm 6.0 N/cm	PC (after 3 days)PE (after 3 days)	14.0 N/cm 1.5 N/cm
PropertiesSuitable for die cuttingSuitable for rough surfacesTack	Yes ••••	Static shear resistanceConformability	••••
Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low Additional Information			

Also available as tesa® 88150 PV13.

• PET liner; 50.8µm thickness





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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