productinformation

tesa[®] 88150 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 Data

 Backing material Color Total thickness Type of adhesive Type of liner 	none transparent 127 μm water-based acrylic poly-coated paper	 Colour of liner Thickness of liner Weight of liner Temperature resistance from Temperature resistance up to 	white/blue logo 106 μm 98 g/m² -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
Properties			
 Suitable for die cutting Suitable for rough surfaces Tack Evaluation across relevant tesa[®] assortm 	yes	 Static shear resistance Conformability 	••••

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For latest information on this product please visit http://l.tesa.com/?ip=88150

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Additional Information

Also available as tesa[®] 88150 PV13.

PET liner; 50.8μm thickness

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