# productinformation

## tesa® 88125

### High temperature & high shear transfer tape

tesa® 88125 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	none	Color of liner	white/blue logo
Color	transparent	Thickness of liner	106 μm
Total thickness	169 μm		4.2 mils
	6.7 mils	Weight of liner	98 g/m <sup>2</sup>
Thickness of tape	63 μm	Temperature resistance from	-40 °C
	2.5 mils		-40 °F
Type of adhesive	acrylic	Temperature resistance up to	200 °C
Type of liner	poly-coated paper		392 °F

#### Adhesion to

Steel (initial)	3.3 N/cm	PC (after 3 days)	13.4 N/cm
	30.1 oz/in		122.4 oz/in
Steel (after 3 days)	6.0 N/cm	PE (after 3 days)	1.0 N/cm
	54.8 oz/in		9.1 oz/in
Glass (after 3 days)	5.0 N/cm		
	45.7 oz/in		

For latest information on this product please visit <a href="http://l.tesa.com/?ip=88125">http://l.tesa.com/?ip=88125</a>

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#### **Properties**

- Suitable for die cutting
- Suitable for rough surfaces
- Tack

- Static shear resistance
  - Conformability



Evaluation across relevant tesa® assortment: ••• very good







#### Additional Information

Also available as tesa® 88125 PV13.

PET liner; 50.8µm thickness