

# tesa® 58308

## Product Information

120µm double sided translucent non-woven tape

### Product Description

tesa® 58308 is a 120µm double-sided translucent non-woven tape. It is equipped with tackified acrylic adhesive to ensure an excellent bonding performance on various types of substrates. Its PE-coated paper liner has very good humidity resistance. Non-woven backing offers friendly convertibility and conformity during applications.

### Product Features

- Excellent bonding performance on various types of substrates
- Very good reliability according to Automotive industry specification
- Excellent temperature resistance performance
- Friendly to converting process

### Application Fields

- mounting of components
- lamination on foams or other demanding materials

### 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	non-woven	• Color	translucent
• Type of adhesive	tackified acrylic	• Color of liner	white/red logo
• Type of liner	PE-coated paper	• Thickness of liner	125 µm
• Total thickness	120 µm		

### Properties/Performance Values

• Static shear resistance	good	• Temperature resistance max.	125 °C
• Temperature resistance	very good	• Temperature resistance min.	-40 °C
• Temperature resistance long term	125 °C		

### Adhesion to Values

• ABS (initial)	7.9 N/cm	• PET (after 14 days)	4.1 N/cm
• PC (initial)	7.7 N/cm	• PET (after 3 days)	8.1 N/cm
• PC (after 3 days)	9 N/cm	• PET (covered side, initial)	7.1 N/cm
• PE (initial)	3.7 N/cm	• PI (after 3 days)	7.7 N/cm
• PET (initial)	7.4 N/cm	• Steel (initial)	6.5 N/cm

For latest information on this product please visit <http://I.tesa.com/?ip=58308PV45>

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### Disclaimer

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