



# tesa<sup>®</sup> 88710

## Optically Clear Adhesive



### Product Information

250µm Optically Clear Adhesive for Automotive Applications

### Product Description

887xx Automotive OCA solution provides a wide thickness range together with outstanding ink step coverage feature and reliability performance.

It is a proven solution, well performed at glass/polarizer lamination stack-ups. And it would be suitable for a large and curved display lamination.

### Product Features

- PSA type
- High transmission and low haze
- Smooth and easy liner removal
- High bonding strength
- Balanced gap filling and converting performance
- Excellent temperature, humidity and UV resistance

### Application Fields

- Automotive Display Lamination
- Curved Glass
- Other optical integration

### 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	none	• Color of liner - inside	transparent
• Type of adhesive	acrylic	• Color of liner - outside	transparent
• Type of liner	PET	• Thickness of easy release liner	75 µm
• Color	transparent	• Thickness of tape	250 µm
• Color of liner	transparent	• Thickness of tight release liner	100 µm

### Properties/Performance Values

• Ageing resistance (UV)	good	• Release of liner - outside	easy
• Haze	0.001%	• Tack	good, medium
• Humidity resistance	very good	• Temperature resistance long term	105 °C
• Release of liner - inside	tight	• Transmittance (380 - 780nm) >	99.5 %

For latest information on this product please visit <http://l.tesa.com/?ip=88710>



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#### Adhesion to Values

- Glass (initial) 8.5 N/cm

#### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=88710>