

tesa[®] 88710 Optically Clear Adhesive



Product Information

 $250 \mu m$ 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 Type of adhesive Type of liner Color Color of liner 	acrylic PET transparent	 Color of liner - inside Color of liner - outside Thickness of easy release liner Thickness of tape Thickness of tight release liner 	transparent transparent 75 μm 250 μm 100 μm
Properties/Performance Values			
 Ageing resistance (UV) Haze Humidity resistance Release of liner - inside 	J	 Release of liner - outside Tack Temperature resistance long term Transmittance (380 - 780nm) > 	easy good 105 °C 99.5 %



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Adhesion to Values

• Glass (initial)

8.5 N/cm

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