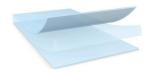




Product Information



200µm 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 material	none
٠	Type of adhesive	acrylic
٠	Type of liner	PET film
٠	Total thickness	200 µm
٠	Colour	transparent
٠	Colour of liner	transparent
٠	Colour of liner - inside	transparent

•	Colour of liner - outside	transparent
•	Thickness of liner (easy release)	75 µm
•	Thickness of liner (tight release)	100 µm
•	Thickness of tape	200 µm
•	Type of liner - inside	PET
•	Type of liner - outside	PET

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Product Information

Properties/Performance Values

•	Ageing resistance (UV)	very good
٠	Haze <	0.001 %
•	Humidity resistance	very good
•	Refractive index	1.48
•	Release of liner - inside	tight

Adhesion to Values

Glass (initial)
8.2 N/cm

•	Release of liner - outside	easy
•	Tack	very good
•	Temperature resistance long	105 °C
	term duration	
•	Transmittance (380 - 780nm) >	99.5 %

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