

# tesa® 88708 Optically Clear Adhesive

# **Product Information**



# **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
•	Type of adhesive	acrylic
•	Type of liner	PET film
•	Total thickness	200 μm
•	Color	transparent
•	Color of liner	transparent
•	Color of liner - inside	transparent

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



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## **Properties/Performance Values**

<ul> <li>Ageing resistance (UV)</li> </ul>	very good
<ul> <li>Haze</li> </ul>	0.001 %
<ul> <li>Humidity resistance</li> </ul>	very good
<ul> <li>Refractive index</li> </ul>	1.48
Release of liner - inside	tight

•	Release of liner - outside	easy
•	Tack	very good
•	Temperature resistance long	105 °C
	term	

99.5 %

• Transmittance (380 - 780nm) >

#### Adhesion to Values

• Glass (initial) 8.2 N/cm

## Disclaimer

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