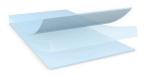


tesa® 88008

Product Information



200µm Optically Clear Adhesive for Automotive Applications

Deskripsi Produk

tesa® 880xx series OCA is acrylic adhesive with high transmittance. It is designed as PSA type for easy lamination of automotive parts. Its outgassing feature makes optical bonding free of bubbles.

In addition, 880xx series shows outstanding yellowing resistance, which helps the final parts look good as new even after years.

Product Features

- · High transmission and low haze
- · High bonding strength
- Superb outgassing performance
- · Outstanding yellowing resistance
- Excellent temperature, humidity and UV resistance
- Excellent ITO compatibility (acid free)
- · Smooth and easy liner removal

Penerapan

tesa® 880xx OCA series is suitable for lamination between:

- · Cover lens and display panel
- · Glass and functional films
- · Other optical laminations

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Konstruksi Produk

•	Penyangga	none	•	Warna	transparent
•	Jenis perekat	acrylic	•	Ketebalan liner pelepas rapat	100 μm
•	Jenis liner	PET	•	Ketebalan liner yang mudah	75 μm
•	Ketebalan total	200 μm		dilepas	
			•	Warna liner	transparent



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Properti / Nilai Kinerja

•	Ageing resistance (UV)	very good	•	Paku payung	medium
•	Dielektrik konstan	6.7	•	Pelepasan liner - di dalam	tight
•	Indeks bias	1.47	•	Pelepasan liner - di luar	easy
•	Kabut	0.1 %	•	Pengisian celah	5 %
•	Ketahanan terhadap	very good	•	Transmitansi (380 - 780 nm) >	99 %
	kelembapan				

Adhesion to Values

• Daya rekat ke Kaca (awal) 7.6 N/cm • Daya rekat ke PC (awal) 7.1 N/cm

Kondisi penyimpanan

Kondisi penyimpanan

Temperature: From +5°C to +30°C Relative humidity: From 30% to 60%

Precautions: Protect for direct sun light, do not store outside

Other storage advices: Avoid mechanical impacts and short overheating, if removed from cold storage, ensure no

condensation on packaging

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

