

tesa® 69908

Product Information



200 µm UV-curable optically clear tape for curved design

Deskripsi Produk

tesa® 69908 is a highly transparent transfer tape produced under controlled clean room conditions and designed for optically clear lamination for rigid or flexible substrates with curved designs. It is post UV curable tape which could be cured under UVA and UVV (<410nm) wavelength.

Product Features

- High transmittance and low haze
- Excellent temperature, humidity and UV-resistance
- Low UV curing dosage
- Excellent edge bubble suppression

Penerapan

- · Optically clear lamination of curved cover designs
- Optically clear lamination of plastic cover

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	•	Ketebalan liner pelepas rapat	75 μm
•	Jenis perekat	acrylic	•	Ketebalan liner yang mudah	50 μm
•	Jenis liner	PET film		dilepas	
•	Warna	transparent	•	Ketebalan pita	200 μm
			•	Warna liner	transparent

Properti / Nilai Kinerja

•	Ageing resistance (UV)	very good	•	Ketahanan terhadap	very good
•	Indeks bias	1.48		kelembapan	
•	Kabut	0.3 %	•	Paku payung	low
				Transmitansi (380 - 780 nm) >	99 %

Adhesion to Values

•	Daya rekat ke Kaca (awal)	14.4 N/cm	•	Daya rekat ke PC (awal)	14.6 N/cm
•	Daya rekat ke Kaca (setelah	14.5 N/cm	•	Daya rekat ke PC (setelah	14.9 N/cm
	pengawetan UV)			pengawetan UV)	



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Additional Information

• Above 2000mj per sq.cm (UVA 365nm) dosage on adhesive surface

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.

