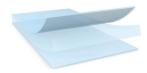




Product Information



100 μ m UV-curable optically clear tape for curved design

Deskripsi Produk

tesa[®] 69904 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

PenyanggaJenis perekatJenis linerWarna	none acrylic PET film transparent	 Ketebalan liner pelepas rapat Ketebalan liner yang mudah dilepas Ketebalan pita Warna liner 	75 μm 50 μm 100 μm transparent
Properti / Nilai Kinerja			
Ageing resistance (UV)Indeks biasKabut	very good 1.48 0.2 %	 Ketahanan terhadap kelembapan Paku payung Transmitansi (380 - 780 nm) > 	very good Iow 99 %





Product Information

Adhesion to Values

- Daya rekat ke Kaca (awal)
- Daya rekat ke Kaca (setelah 12 N/cm pengawetan UV)
- Daya rekat ke PC (awal)
 11.4 N/cm

• Daya rekat ke PC (setelah	12.6 N/cm
pengawetan UV)	
 Daya rekat ke PET (awal) 	8.8 N/cm
 Daya rekat ke PET (setelah 	10.6 N/cm
pengawetan UV)	

Additional Information

UV curing dosage suggestion

• Above 1000mj per sq.cm (UVA 365nm) dosage on adhesive surface

12.5 N/cm

Disclaimer

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For latest information on this product please visit http://l.tesa.com/?ip=69904