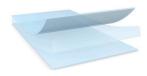


tesa® 69908 Optically Clear Adhesive



Product Information

200 μm UV-curable optically clear tape for curved design

Product Description

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

Application Fields

- 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.

Product Construction

BackingType of adhesiveType of linerColor	none acrylic PET film transparent	 Color of liner Thickness of easy release liner Thickness of tape Thickness of tight release liner 	transparent 50 μm 200 μm 75 μm
Properties/Performance Values			
Ageing resistance (UV)HazeHumidity resistance	very good 0.3 % very good	 Refractive index Tack Transmittance (380 - 780nm) > 	1.48 Iow 99 %
Adhesion to Values			
Glass (initial)Glass (after UV curing)	14.4 N/cm 14.5 N/cm	PC (initial)PC (after UV curing)	14.6 N/cm 14.9 N/cm

Additional Information

UV curing dosage suggestion

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

For latest information on this product please visit http://l.tesa.com/?ip=69908



tesa® 69908 Optically Clear Adhesive

Product Information

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.



Page 2 of 2 – as of 27/02/24 – en-US