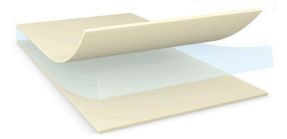




tesa® 69302

Product Information



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	• Color of liner	transparent
• Type of adhesive	acrylic	• Thickness of easy release liner	50 µm
• Type of liner	PET	• Thickness of tape	50 µm
• Color	transparent	• Thickness of tight release liner	75 µm

Properties/Performance Values

• Ageing resistance (UV)	very good	• Refractive index	1.47
• Dielectric constant	5.74	• Release of liner - inside	easy
• Gap filling	40 %	• Release of liner - outside	tight
• Haze	0.5 %	• Transmittance (380 - 780nm) >	99 %
• Humidity resistance	very good	• WVTR (38°C, 90%RH)	1420 g/sqm*d

Adhesion to Values

• Glass (initial)	3 N/cm	• PET (after UV curing)	4.8 N/cm
• Glass (after UV curing)	10.8 N/cm	• PMMA (after UV curing)	6.8 N/cm
• PC (after UV curing)	12.4 N/cm	• Polarizer (after UV curing)	7.7 N/cm

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