

tesa® 61562

Product Information

25µm moisture control transparent transfer tape

Product Description

tesa® 61562 is a highly transparent transfer tape produced under controlled clean room conditions and designed for optically clear lamination which needs additional moisture control

Product Features

- Low WVTR provides moisture control
- Low dielectric constant
- High transmission and low haze
- Excellent temperature, humidity and UV resistance
- Excellent ITO compatibility
- Smooth and easy liner removal
- · High bonding strength

Application Fields

- Lamination of films to rigid or flexible substrates
- Bonding of sensitive films, displays or touch panel

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	transparent
•	Type of adhesive	specialty	•	Color of liner	transparent
•	Type of liner	PET	•	Thickness of easy release liner	50 μm
•	Total thickness	25 μm	•	Thickness of tight release liner	50 μm

Properties/Performance Values

•	Haze	0.5 %	•	Iransmittance (380 - 780nm) >	99 %
•	Refractive index	1.52	•	WVTR (38°C, 90%RH)	35 g/sqm*d

Adhesion to Values

•	Glass (initial)	4.5 N/cm	•	PET (initial)	2.9 N/cm
•	PC (initial)	4.1 N/cm	•	PMMA (initial)	4.4 N/cm



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Product Information

Additional Information

• Easy release liner outside of roll

Disclaimer

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