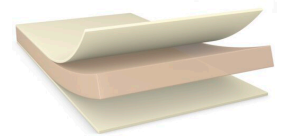




tesa® 61531

Product Information



25µm moisture blocking display tape

Product Description

tesa® 61531 is a superior moisture blocking tape designed for encapsulation of water sensitive substrates.

Special features:

- * Superior moisture blocking
- * High bonding strength
- * Smooth and easy liner removal

Product Features

- Superior moisture blocking
- High bonding strength
- Smooth and easy liner removal

Application Fields

- Rear-side encapsulation with lamination of rigid or flexible substrates
- * Encapsulation of sensitive displays (e.g. OLED)
- * Bonding of display rear side of the display to metal foil

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

Properties/Performance Values

- | | | | |
|-----------|---------------|----------------------|-------------|
| • Lagtime | 10000 hour(s) | • WVTR (38°C, 90%RH) | 0.4 g/sqm*d |
|-----------|---------------|----------------------|-------------|

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Product Information

Adhesion to Values

- | | | | |
|-----------------------|----------|----------------|----------|
| • Aluminium (initial) | 4.7 N/cm | • PI (initial) | 4.7 N/cm |
| • Glass (initial) | 4.5 N/cm | | |

Additional Information

- Easy release liner is on the inside of the roll
- * Please refer to recommended storage conditions

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.



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