



tesa® 88644

Product Information



160µm double coated tissue tape

Deskripsi Produk

tesa® 88644 is a 160µm double coated tissue tape consisting of a tissue backing and a tackified acrylic adhesive.

Product Features

- Good adhesion to a variety of polar surfaces
- Sufficient adhesion to non-polar surfaces
- Excellent holding power at escalated temperature
- Good Anti-repulsion performance
- Suitable for permanent applications

Penerapan

- Name plate mounting
- Membrane switch mounting
- Foam lamination
- Textile lamination

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

- | | | | |
|-------------------|-------------------|-------------------|-----------------|
| • Penyangga | non-woven | • Warna | translucent |
| • Jenis perekat | tackified acrylic | • Ketebalan liner | 130 µm |
| • Jenis liner | PE-coated paper | • Warna liner | white/blue logo |
| • Ketebalan total | 160 µm | | |

Properti / Nilai Kinerja

- | | | | |
|--|--------|--|-----------|
| • Durasi ketahanan suhu jangka panjang | 80 °C | • Ketahanan terhadap geser statis pada 70 °C | very good |
| • Durasi ketahanan suhu jangka pendek | 160 °C | • Paku payung | good |



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Adhesion to Values

• Daya rekat ke ABS (awal)	7.7 N/cm	• Daya rekat ke PE (setelah 3 hari)	5.1 N/cm
• Daya rekat ke ABS (setelah 3 hari)	9.9 N/cm	• Daya rekat ke PET (awal)	6.5 N/cm
• Daya rekat ke Kaca (awal)	8.3 N/cm	• Daya rekat ke PP (awal)	6.2 N/cm
• Daya rekat ke Kaca (setelah 3 hari)	9.7 N/cm	• Daya rekat ke PP (setelah 3 hari)	8.1 N/cm
• Daya rekat ke PC (awal)	7.9 N/cm	• Daya rekat ke PVC (awal)	5.2 N/cm
• Daya rekat ke PC (setelah 3 hari)	9.8 N/cm	• Daya rekat ke Baja (awal)	7.9 N/cm
• Daya rekat ke PE (awal)	3.8 N/cm	• Daya rekat ke Baja (setelah 3 hari)	10.2 N/cm

Additional Information

The Adhesion to Steel data is tested according to ASTM-3330

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=88644>