

tesa® 68875

Product Information





50µm double sided transparent bio-based film tape

Deskripsi Produk

tesa® 68875 is a double-sided self-adhesive tape consisting of a transparent recycled PET film backing and a bio-based acrylic adhesive.

Berkelanjutan Aspek



Untuk informasi lebih lanjut: https://www.tesa.com/product-sustainability

Product Features

- 75% bio-based carbon content acrylic adhesive*
- 100% post-consumer recycled PET content in backing & liner
- Very good bonding strength
- Very good push-out resistance
- Excellent resistance to demanding environmental conditions

Penerapan

- Cushioning materials lamination
- · Component mounting
- FPC fixation

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

•	PET	Daur ulang	•	Ketebalan total	50 μm
•	Jenis perekat	tackified acrylic	•	Warna	transparent

• Bio-based (bio-carbon content) 75 %

Properti / Nilai Kinerja

•	Perpanjangan saat putus	60 %	•	Ageing resistance (UV)	sangat bagus
•	Kekuatan tarik	18 N/cm	•	Ketahanan terhadap	sangat bagus
				kelembapan	



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Adhesion to Values

•	Daya rekat ke Kaca (awal)	12.7 N/cm	•	Daya rekat ke PI (awal)	11.5 N/cm
•	Daya rekat ke Kaca (setelah 14	13.4 N/cm	•	Daya rekat ke PI (setelah 14 hari)	12.8 N/cm
	hari)		•	Daya rekat ke Baja (awal)	10.8 N/cm
•	Daya rekat ke PC (awal)	12.1 N/cm	•	Daya rekat ke Baja (setelah 14	12.1 N/cm
•	Daya rekat ke PC (setelah 14	12.3 N/cm		hari)	
	hari)				

Additional Information

• Bio-based carbon content tested based on ASTM D6866 Carbon-14 test

Disclaimer

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