

# tesa® 68873

## **Product Information**





30µm double sided transparent bio-based film tape

# Deskripsi Produk

tesa® 68873 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

•	Penyangga	PET	•	Warna	transparent
•	Ketebalan total	30 μm			

## Properti / Nilai Kinerja

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



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#### Adhesion to Values

 Daya rekat ke Kaca (awal) Daya rekat ke PI (awal) 8 N/cm 8.1 N/cm • Daya rekat ke Kaca (setelah 14 9.9 N/cm • Daya rekat ke PI (setelah 14 hari) 9.2 N/cm hari) Daya rekat ke Baja (awal) 8.4 N/cm Daya rekat ke PC (awal) 7.9 N/cm • Daya rekat ke Baja (setelah 14 10.5 N/cm • Daya rekat ke PC (setelah 14 8.9 N/cm hari) hari)

#### **Additional Information**

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

## 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.

