

tesa® 60644

Product Information



Aluminum laminated PET tape

Deskripsi Produk

tesa® 60644 is a single-coated adhesive tape with a polyester-aluminum laminate as a backing. The polyester film on the outer layer is coated with a silicone-based release system. The aluminum foil in the inner layer is coated with a transparent acrylic adhesive. The product comes without additional liner.

Product Features

- The aluminum layer ensures thermal conductivity to increase heat transfer
- The PET layer enhances the dispensing performance of the tapes
- · Excellent conformability enables a tight bond of the cooling tubes to the refrigerator housing
- The tape has a very good initial adhesion to relevant plastics and metals

Penerapan

- Developed especially for the white goods industry
- The tape is used in the automated production of refrigerators and freezers
- It bonds the metallic cooling tubes to the plastic bodies

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

PenyanggaJenis perekatJenis liner	 Ketebalan totalKetebalan pita	70 μm _NULL μm
Properti / Nilai Kinerja		
Perpanjangan saat putusKekuatan tarik	Suhu operasi dariSuhu operasi sampai	-20 °C 120 °C

Adhesion to Values

Daya rekat ke Penyangga
0.2 N/cm
Daya rekat ke Baja
7.2 N/cm



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Disclaimer

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