



tesa[®] 61002 PV1



Product Information

Tape i 56 µm PCR-PET til elektrisk isolasjon

Produktbeskrivelse

tesa[®] 61002 PV1 er en 56 µm blå PCR-PET-tape med en vannbasert akrylkleber. tesa[®] 61002 ble designet med tanke på elektrisk isolasjon.

Funksjoner

- Beskyttelse mot dielektrisk nedbrytningsspenning og lekkasjestrøm
- Frastøttingsbestandighet
- Bearbeidbarhet

Applikasjon

- Innpakning av celler
- Isolasjon av metalldele

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Produktinnhold

- | | | | |
|---|------------------|--------------------------|----------------------|
| • Bæremateriale | PET-film | • Total tykkelse | 56 µm |
| • Post-consumer recycled content of backing | 70 % | • Residual water content | 0.5 g/m ² |
| • Klebetype | Vannbasert akryl | | |

Egenskaper / ytelsesverdier

- | | | | |
|---------------------|---------|-----------------------|-------|
| • Bruddforlengelse | 80 % | • CTI (adhesive side) | 600 V |
| • Bruddstyrke | 50 N/cm | • CTI (backing side) | 400 V |
| • Breakdown voltage | 6 KV | | |

Klebekraft

- | | |
|---------------------|----------|
| • Klebeevne på Stål | 3.2 N/cm |
|---------------------|----------|



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