

- Die-Gurtung
- SMD-Gurtung
- Radial-Gurtung
- Axial-Gurtung
- Bauteilvorbereitung
- Bauteiltrocknung

- Trägerbänder
- Abdeckbänder
- Leerspulen
- Abschirmbeutel
- Anzeigekarten
- Trockenmittel
- Trockenbeutel
- Pizza Boxen

May 2009

Product description cover tape for hot sealing

The cover tape provides excellent sealing characteristics across a variety of carrier tape materials.

The antistatic base material offers users a tear resistant, strong cover tape which is easy to seal. It is compatible with our full range of carriertapes.

Base material: Transparent Polyethylen

Properties:

	Unit of measure	
Coer tape type		
Surface resistance outside	Ω	Hot sealing <1E+12
Surface resistance inside (sealing area)	Ω	<1E+10
Material thickness	μm	50 +/- 10
Width tolerance	+/-mm	0.1
Colour		transparent
Tearing strenghts	N/mm ²	> 65
Luminous transmittance	%	> 80
Internal roll diameter	mm	76,2 -0/+2 mm
External roll diameter	mm	200 max

Sealing temperature: The recommended sealing temperature for the cover tape is in the range of 150 – 220 °C, dependent upon material of the carrier tape, the welding time, the pressure and the size of the welding shoes.

Storage conditions: We recommend to store the cover tape indoors away from direct sunlight within a temperature range of 18° to 35° C (64° to 95° F) and relative humidity levels between 35% – 65%.

Dienstleistungen

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Shelf life The cover tape has a shelf life of 2 years when stored under recommended storage conditions.

Warranty All products come with a one year limited warranty.

Available sizes:

Cover tape width	For carrier tape width	Meters per Roll	Rolls per package	Articel,- Order no.
5.50 mm	8 mm	500	25	P 2580
9.50 mm	12 mm	500	15	P 2581
13.50 mm	16 mm	500	10	P 2582
21.50 mm	24 mm	500	5	P 2584
25.50 mm	32 mm	500	5	P 2585
37.50 mm	44 mm	500	3	P 2586
49.50 mm	56 mm	500	3	P 2587
65.50 mm	72 mm	500	2	P 2588
81.30 mm	88 mm	500	2	P 2589

Not indicated sizes are available on request.

Other products and services available: We offer a complete range of all materials necessary for taping & reeling operations, including Carrier tapes, KLIK REEL's, Cover tapes, Humidity indicator Cards, Shielding Bags, desiccant and all other Packaging materials you need for ESD protective packaging of your products. Also available is our full potential in the service area; taping & reeling and inspection of SMD components, Device Programming, Laser Marking and components preparations (cutting and bending and axial and radial taping of components).

