

### DATASHEET: TK (KT260) Polyimide Tape Braun Transparent 260°C

#### OMSCHRIJVING:

Polyimide Film Based Self-Adhesive Masking / Insulating Tape

#### TECNICAL DATA:

#### VALUE

Base Film	Polyimide Film
Base Thickness	0.025mm
Adhesive Thickness	0.04mm
Total Thickness	0.065mm
Adhesive Type	Silicone
Adhesive Strength	3.0 N/cm
Tensile Strength	50 N/cm
Ultimate Elongation	70%
Dielectric Strength	7000 Volts
Heat Resistance	Short term up to 300°C Long term up to 180°C ( Class H insulation )
Colour	Brown Transparent

#### HANGON ADVISE:

- High temperature masking tape for circuit board soldering Operations ( wave and Infra-Red reflow )
- Powder coat masking tape
- Insulation tape for very high temperature applications
- 2-Colour powder coating ( always test )

#### FEATURES:

- Short term resistance up to 300°C
- High performance removable silicone adhesive
- No adhesive residue after removal
- Very high dielectric breakdown strength