



Powder Coating High Temperature Polyimide Tape < 260°C

TECHNICAL DATA SHEET



PRODUCTS

TAPE260C-10	15mm x 33M
TAPE260C-15	15mm x 33M
TAPE260C-20	20mm x 33M
TAPE260C-25	25mm x 33M
TAPE260C-40	40mm x 33M
TAPE260C-50	50mm x 33M
TAPE260C-75	75mm x 33M
TAPE260C-100	100mm x 33M
TAPE260C-500+LINER	500mm x 33M + Backing Liner

APPLICATIONS

Used to mask areas required to stay uncoated during the powder coating process. Areas such as mounting faces, earth points, threads, and flanges.
TAPE260C+LINER can be used in CNC plotting/cutting machines to create custom masking options.
 The high operating temperature allows the tape to adhere for a typical curing cycle without loss of adhesion.
Note: Masking over powder coated areas is not recommended as the adhesive will mark the finish during the cure cycle.

PROPERTIES

Operating Temperature	260°C / 30 minutes
Total Thickness	0.1mm
Adhesive	Silicone
Tensile Strength	45kg / 25mm
Adhesion Strength	6.5N / 25mm
Elongation	65%
Voltage Insulation	10.0kV
Insulation Class	F