

805

PET silicone 50my



805 is a polyester film tape with a silicone adhesive. It's specially designed for masking application without adhesive residues after removal.

Very good initial adhesion (tack).

Good Mechanical resistance

Especially suited for all kind of masking (Powder coating, E-coating, Anodizing, ..etc) including circuit boards. It protects surfaces from chemicals and splashes.

PROPERTIES

Color	Green
Film thickness	0.050 mm
Adhesive thickness	0.030 mm
Total thickness	0.080 mm
Backing tape	Polyester Film
Adhesive type	Silicone
Adhesion to Steel (G/25mm)	≥ 600
Tensile Strength (ASTM D882)	>220N/25 mm
Elongation at Break (ASTM D882)	>60%
Storage Condition	20°C / 65% R.H.
Dielectric strength	≥ 7,5 kv
Maximum Temperature Resistance	220°C
Length per roll	66m