

6130

SPECIALTY POLYESTER PLATER'S TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

Polyester (PET) film backing with a silicone adhesive provides flexibility, solvent resistance, puncture resistance, high chemical resistance, and excellent long term aging characteristics. Provides secure seal without leakage. Removes cleanly.

PRODUCT APPLICATIONS

Protects printed circuitry from plating solutions and fumes without contaminating bath solutions such as those used in tin/lead stripping and 'gold-finger' plating operations. Can also be used for splicing of release-coated paper and film stocks.

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing	Polyester
Backing Thickness	1.0 mil (0.025 mm)
Adhesive	Silicone
Color	Red
Total Thickness	2.6 mil (0.066 mm)
Temp. Resistance	to 356°F (180°C)
Tensile Strength	26 lbs/in (114 N/25mm)
Adhesion to Steel	32 oz/in (8.75 N/25mm)
Elongation	120%
Storage Stability	Excellent
Solvent Resistance	Excellent
Moisture Resistance	Excellent



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