



## #6130 ... Polyester Plater's Tape

**Product Description:** Polyester film backing with a silicone adhesive provides flexibility, solvent resistance, puncture resistance, high chemical resistance, and excellent long term aging characteristics. Provides secure seal w/o leakage. Removes cleanly.

**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.

### Technical Data:

<b>Backing :</b>	<b>Polyester</b>	<b>Color:</b>	<b>Red</b>
<b>Backing Thickness:</b>	<b>1.0 mil (0.025 mm)</b>	<b>Adhesive:</b>	<b>Silicone</b>
<b>Total Thickness:</b>	<b>2.7 mil (0.069 mm)</b>	<b>Temperature Resistance:</b>	<b>to 400°F (204°C)</b>
<b>Tensile Strength:</b>	<b>25 lbs/in (110 N/25mm)</b>	<b>Moisture Resistance:</b>	<b>Excellent</b>
<b>Elongation:</b>	<b>100%</b>	<b>Solvent Resistance:</b>	<b>Excellent</b>
<b>Adhesion to Steel:</b>	<b>45 oz/in (12.3 N/25mm)</b>	<b>Storage Stability:</b>	<b>Excellent</b>

Figures shown are averages and should not be used for writing specifications. Similar test conducted on any individual sample may vary in results. Tests are conducted in accordance with ASTM where applicable

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