

# Polyester Tapes



Single coated tapes used in applications demanding low tape thickness, good tensile strength, long life and resistance to extreme temperatures.

**Features:**

- Low thickness (up to 0.025mm)
- Tensile strength (up to 2100N/100mm)
- Long life
- Resistance to extreme temperatures (up to 1

## A Detailed List of Polyester Tapes

Product/Color	Tape construction (backing/adhesive)	Backing thickness (mm)	Total thickness (mm)	Adhesion to steel (N/100 mm)	Tensile strength (N/100 mm)	Elongation at break %	Temperature use range (° C)	Notes
<b>GENERAL INDUSTRIAL USE TAPES</b>								
<b>336/Transparent</b>	Polyester/Rubber adhesive	0.025	0.036	1	420	95	to 65	Little adhesive protective tape
<b>396/Transparent</b>	Polyester/Rubber adhesive	0.036	0.102	164	613	80		Very high adhesion
<b>850/Transparent</b>	Polyester/Acrylic adhesive	0.023	0.048	32	490	140	-50 to 150	Excellent heat and chemical resistance
<b>850/Black</b>	Polyester/Acrylic adhesive	0.023	0.048	32	490	140	-50 to 150	Decorations
<b>850/Silver</b>	Polyester/Acrylic adhesive	0.023	0.048	46	490	120	-50 to 150	Color coding
<b>853/Transparent</b>	Polyester/Acrylic adhesive	0.023	0.056	53	420	100	-50 to 150	Sovent resistant
<b>8402/Green</b>	Polyester/Silicone adhesive	0.025	0.046	26	578	120	-50 to 175	Good adhesion to silicone
<b>8403/Green</b>	Polyester/Silicone adhesive	0.038	0.058	30	770	150	-50 to 175	Good adhesion to silicone
<b>8901/Blue</b>	Polyester/Silicone adhesive	0.025	0.058	35	490	115	-50 to 205	Powder coat paints
<b>8902/Blue</b>	Polyester/Silicone adhesive	0.051	0.086	44	928	130	-50 to 205	Powder coat paints
<b>8905/Blue</b>	Polyester/Silicone adhesive	0.127	0.168	38	2625	130	-50 to 205	Powder coat paints
<b>GRAFIKA</b>								
<b>8412/Transparent</b>	Polyester/Acrylic adhesive	0.117	0.160	28	350	130	-50 to 150	Heavy duty edge and hole reinforcement
<b>PHOTO SPLICING TAPES</b>								



---

<b>8421/White</b>	Polyester/Rubber adhesive	0.036	0.064	55	753	138	-50 to 65	Photo film splicing
<b>8422/Black</b>	Polyester/Crude rubber adhesive	0.036	0.064	55	753	138	-50 to 65	Photo film splicing
<b>CIRCUIT PLATING TAPES</b>								
<b>851/Transparent Green</b>	Polyester/Silicone-resin mixture	0.023	0.102	32	368	56	5 to 75	Galvanic coating
<b>1280/Red</b>	Polyester/Mixture	0.025	0.107	32	508	110	5 to 75	Galvanic coating
<b>1285/Blue</b>	Polyester/Rubber adhesive	0.025	0.094	33	455	100	5 to 75	Silicone -free adhesive