

PS1 Flatback Tape



Product Description

PS1 is a saturated paper flatback tape with pressure sensitive synthetic rubber/resin adhesive. Its colour provides an easy identification of splices. It is able to perform in a wide range of humidity and temperatures, providing excellent adhesion and stain resistance. It is not repulpable.

Main Applications

- Holding
- Splicing
- Automotive industry
- Test tape

Technical data

	Metric	Imperial
Thickness	244 µm	9.6 mil
Adhesion to steel	6.8 N/cm	62 oz/in
Elongation at Break	4%	4%
Tensile Strength	58 to 84 N/cm	33 to 48 lb/in
Short Term Temperature Resistance	≤204 °C	≤400 °F

Backing

Kraft flatback

Type of Adhesive

Natural rubber/resin

Colour



Note: The physical and performance characteristics shown are averages obtained from tests performed according to ASTM and PSTC test methods. MPI Matco can make no warranty of any kind as to the results of the adhesive product use. The information published here is representative of laboratory research on these products and is believed to be reliable. Values should not be used for specification purposes. Each user should perform their own tests to determine the suitability of the product for their intended application and shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (21°C) with 50% relative humidity.