

51910

Splicing Tape



Product Description

51910 is an integrated splicing tape with a paper backing and a synthetic rubber adhesive, designed for high-speed flying splice applications in film converting processes. It features a slit liner for secure fixation of the top layer, high tack properties and good adhesion to non-polar surfaces. Its splitting strip allows for a smooth opening of the new reel without disrupting the converting process. The paper backing is printable and hand-tearable.

Main Applications

- High-speed flying splice applications
- Flexographic and rotogravure printing processes
- Film laminating processes

Technical data

	Metric	Imperial
Thickness	120 µm	4.7 mil
Tensile Strength	30 N/cm	17.1 lb/in
Elongation at Break	6%	6%

Backing

Paper

Adhesive Type

Synthetic rubber

Colour

Pink

Shelf Life: 21 months when stored in its original packaging at temperatures below 25°C (77°F).

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.

