

# 52115 Plate Mounting Tape



## Product Description

Tesa 52115 is a medium-hard density foam plate mounting tape designed for photopolymer plates in flexographic printing. It is equipped with a high bonding on the open side, sufficient bonding to plate, non increasing bonding power as well as a very cohesive adhesive structure. These characteristics help avoid plate movement and edge lifting while allowing an easy, residue free demounting. Its foam characteristics include highly compressible foam, long lasting recovery properties as well as low thickness tolerances. This plate mounting tape is suitable for plates thicknesses from 45-67 mils.

## Main Applications

- High bonding to open side
- Sufficient plate bonding
- Non increasing bonding power
- Very cohesive adhesive structure
- Blue color coding

## Technical data

	Metric	Imperial
Thickness	381 µm	15 mil
<b>Backing</b>	<b>Type of Adhesive</b>	<b>Liner</b>
PE foam	Tackified acrylic	PP

## Hardness

Medium-Hard

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.