M Stamp 40

Liquid Photopolymer



Versatile, Low-Tack Liquid Photopolymer For Use in Multiple Printing Applications

MacDermid's M Stamp 40 photopolymer plates combine low tack, excellent swell resistance, and high toughness to provide superior press performance in a variety of print applications.

Our M Stamp 40 photopolymer is a 40 Durometer (Shore A) resin used to manufacture 0.067-0.125" liquid photopolymer printing plates for applications such as wide web/ thin plate, sandcasting, coating, or even hand stamps.

For high quality ink transfer resulting in superior print reproduction, count on the company that innovates with you in mind. MacDermid.

TECHNICAL SPECIFICATIONS

Hardness (Shore A): 40

Plate Thickness: 0.067-0.125 in. Background Thickness: 0.037-0.095 in.

Relief Height: 0.030-0.060 in. Tone Range Reproduction: 2-90% Line Screen, lpi, max (capped): 85

Substrate Type: M Strate

Washout Chemistry: M Clean Detergent



KEY FEATURES

- · Low tack and highly durable
- · Versatile resin that can be used in multiple print applications
- · Excellent swell resistance

SEGMENTS/APPLICATIONS

Flexible Packaging



Folding Carton



Hand Stamp



Tags & Labels



Sacks, Paper, Multiwall



GRAPHICS SOLUTIONS
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