

HIT

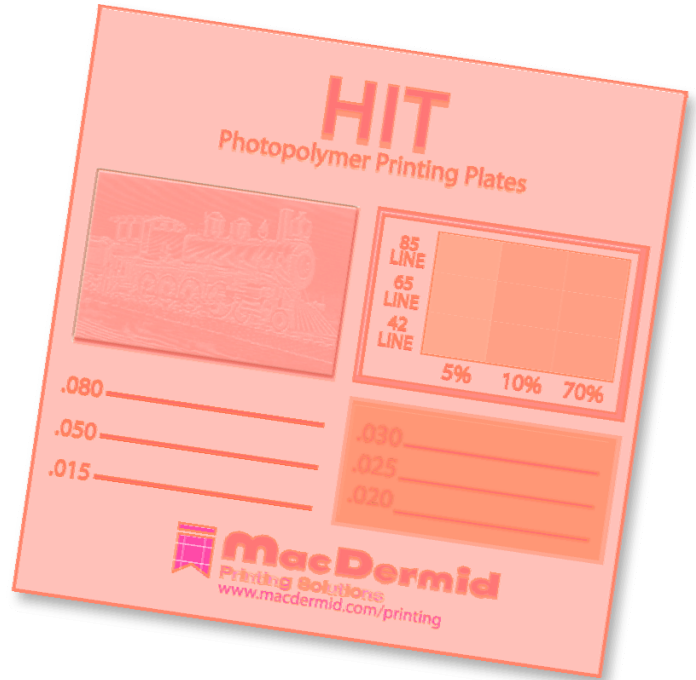
Photopolymer Plates

High Imaging Liquid Photopolymer For Printing on Paper

MacDermid's HIT photopolymer plates use the latest technology to combine high quality ink transfer with unsurpassed imaging capability for superior print reproduction.

Our HIT photopolymer is a 50 Durometer (Shore A) resin used to manufacture 0.045-0.112" liquid photopolymer printing plates for the wide-web, thin plate, and water based ink market. HIT has high resilience for improved ink transfer on press. HIT plates should be stored away from UV light.

For high quality ink transfer for superior print reproduction, count on the company that says "Yes We Can." MacDermid.



Key Features

- Outstanding imaging capability, up to 175 LS
- High resilience for improved ink transfer on press
- Dyed red for enhanced contrast when mounting

Technical Specifications

Hardness (Shore A)	50
Plate Thickness (in)	0.045-0.0125
Background Thickness (in)	0.025-0.100
Relief Height (in)	0.020-0.065
Tone Range Reproduction, %.....	<1-95
Line Screen, lip, max (capped)	175
Substrate Type.....	Type XN
Washout Chemistry.....	W6410-L

Segments

Flexible Packaging



Folding Carton



Tags & Labels



Sacks, Paper, Multiwall



For Additional Information:
Call 800.348.7201 or visit
www.macdermid.com/printing

YES WE CAN

 **MacDermid**
Printing Solutions