

Engravable Laser Foil

Description:

Laser foils are a 2.3 mil, single-coated, metalized bright or brushed gold and silver polyester film with an aggressive acrylic based adhesive.

Its' top coated for improved ink adhesion and coated with a permanent acrylic adhesive and backed with a special 50 lb kraft release liner that allows you to create unique possibilities.

Designed for interior applications.

Product Applications:

- Plaque boards, Portfolios, Marble, frames and Matte Boards
- Nameplates
- Advertising Displays
- Industrial and Graphic Arts
- Automotive and Decorative Trim

Features and Benefits:

- Aggressive, Long Lasting Adhesive
- Available Brushed or Vibrant Gold or Silver
- Laserable
- Excellent Chemical and Thermal Stability
- Contains no PVC

Technical Data Sheet

Nominal Values:

The following data are nominal values based on PSTC, ASTM and other industry standard test. The data should not be considered as exact specifications.

Carrier:	Polyester
Adhesive:	Acrylic
Adhesion to Steel: (oz/inch of width) PSTC-1	45 oz/inch
Tensile Strength: (lbs/inch of width)	24 lbs/inch
Elongation: (at break)	100%
Thickness: (mil)	2.3 mil
Temperature Range: Operating - °F	Up to 300°F
Color:	Gold or Silver

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