

# PHOTOPOLYMER SIGNAGE

## General Information

JET USA Photopolymer signage is available in interior grades and contains 1/32" hard acrylic photopolymer directly adhered to a phenolic sign base with integral tactile lettering and Grade II Braille. The material's wide exposure latitude allows for high resolution artwork, logos, and designs on a seamless, single piece sign. Base material options include aluminum, steel and phenolic - allowing for an unlimited range of thicknesses.



## Specifications

- Variety of material thickness; interior grades
- One-piece polymer resin panel
- Custom manufacturing capabilities include wide range of shapes, sizes, color combinations, thickness, dimension and decorating techniques
- Integral raised 1/32" characters, Grade II Braille (ADA compliant); complies with all Federal & State codes
- Interior grade photopolymer has an 80 Shore D Durometer rating
- JET ADA Phenolic Series photopolymer substrates contain 59% Moso Bamboo, 28% post-consumer recycles Kraft paper & corrugated boxes, 1% epoxy resin, and up to 12% pre-consumer regrind
- PVA photopolymer layer is 100% biodegradable
- Can be used with surface paint, subsurface paint and digital graphics
- Available with or without frames
- Tape mount standard
- Mechanical fasteners and stand-offs optional

**Moso Bamboo** is rapidly renewable grass harvested in Malaysia every 4 to 6 years and is sourced from a single ISO 9001 & ISO 14001 acquisitions Certified Manufacturing Factory.



JET ADA Phenolic Series Photopolymer signs may qualify for the following LEED credits:

MR Credit 6: Rapidly Renewable Materials

MR Credit 5.2 (for homes): Rapidly Renewable Resources

EQ Credit 4.4: Low-Emitting Materials

IEQ Credit 8.2 (for homes): Low Emitting Materials