

ADA BRAILLE COMPARISON

The Raster® Method for fabricating Braille is quickly becoming the preferred process for ADA signage.

Raster® Method vs. Photopolymer

Applied signage with the Raster® Method for Braille is easy, secure, clean, durable, cost effective, and 100% compliant with ADAAG and ANSI regulations and standards. How do photopolymer signs compare?



Manufacturing Process

Equipment and Supplies Needed

ADA and ANSI Compliance

Service and Replacement

Durability and Vandal Resistance

Cost to Produce

Applied Signs

Mechanical

Engraving machine, cutters, Raster®
Braille kit.

Fully compliant with all laws and standards.
Raster® spheres produce rounded

Braille.

Fast, simple setup and standard colors, easy to replace or update signs.

Excellent durability, outdoor grade material available. Inlaid letters and graphics offer excellent tamper-resistance.

Low

Photopolymer Signs

Photographic/Chemical

Darkroom or imagesetter, processing machine, water supply, painting operation, screenprinting or hot-stamping operation.

Difficult to comply with standards for Braille, especially cross-section thickness. Very difficult to produce rounded Braille dots.

Paint/ink match can be a problem. Short runs nearly as costly as long runs.

Painted surface is not as durable as solid color material. Exterior material available, but still susceptible to moisture. Not "1-piece" construction as claimed.

High