



Looking for a durable, weather-resistant material to produce eye-catching graphics, advertising or P-O-P marketing? All signs point to performance plastics.

APPLICATIONS

- Outdoor signage
- Backlit/electrical signs (LEDs)
- · Wall mounted signs
- · Channel letters
- · Touch/interactive signs
- Banners
- · Sign boards (menu boards)
- · Advertising (indoor and outdoor)
- · Bus (mobile and shelter) signs
- · Video walls
- · Countertop signs
- Freestanding signs
- · Indoor (retail) P-O-P signage
- · Digital signage
- · Safety and emergency signage
- · DOT and construction signage
- · Directional (way finder) signage
- · Real estate signage
- · Window graphics
- · ADA signage



ADVANTAGES MAY INCLUDE

- · Optical clarity
- Lightweight
- · UV resistance
- · Impact, corrosion and fire resistant (toughness)
- · Easy to fabricate
- · Fast drying times
- · Fast cycle times
- · Printable (digital and screen)
- · Design flexibility
- · High heat deflecting temperature
- · Better thermoforming definition
- No pre-drying required (with Copolyesters and PETG)
- · High light transmission
- · Wide variety of colors and finishes
- Color stability
- · Excellent weatherability
- · FDA compliance
- · Heat resistant
- · Chemical resistant
- · Recyclable
- · Materials do not contain Bisphenol-A (BPA)

MATERIALS

- · Acrylic (PMMA)
- · Acrylonitrile-Butadiene-Styrene (ABS)
- · Cellulosics (CAB)
- · Copolyester (COP)
- · Fabrics/textiles
- · Polycarbonate (PC)
- Polyester Terephthalate Glycol Modified (PETG Copolymer)
- · Polyester film
- · Polyethylene (PE)
- · Polypropylene (PP)
- · Polystyrene (high impact screen and digital grade) (PS)
- · Polyurethane (PU/PUR)
- · Polyvinyl Chloride (PVC)
- PVC/Acrylic Alloy
- Vinyl



DID YOU KNOW?

Plastics can be greener than wood! For example, the environmental impact of manufacturing a sign from performance plastics that lasts for 10 years (or more) is about half of one made from wood that only lasts five years.