

A-1 ENGRAVING & SIGNS

Screen Printed Corrugated Plastic Signs

(810) 231-2227 or Fax: (810) 231-3576



General Description:

Our specialty! In fact, since corrugated plastic is the only substrate we screen print on, and we have been doing it for many years now, we are one of the best in the country in this market! We print on heavy 4mm fluted polypropylene with beautiful high gloss and durable UV inks, on a large range of standard sizes. Four color process is even available! Please check out the details below!

THE PLASTIC

The corrugated plastic used in our signs is 4mm fluted polypropylene sheets. This material is extremely tough yet very lightweight. It is completely water and sun proof, and resists most stains and chemicals. Signs made from this product will last at least 1 year outdoors (many political campaigns have used the signs for multiple campaigns), far exceeding the life of polycoated cardboard or bag signs. The flutes in the plastic also allow for easy insertion of the wire stands, which greatly increase the strength of the sign. In addition, the material used in the plastic is recyclable.

UV INK

Our Signs are printed with UV-cured ink that has been designed specifically for outdoor longevity on corrugated plastic. It has an extremely glossy and detailed finish. This ink is manufactured to endure at least 12 months of continuous outdoor exposure, and to allow for plenty of flexing and bending. The ink comes in several standard colors and can be Pantone color matched. It also has the capability to be used to produce beautiful four-color process (full color) work.

WIRE STANDS

Wire stands provided with our signs are constructed of 9 gauge galvanized steel (largest that will fit into the flutes) with two welded cross bars. They measure 10" wide by 30" high (this is optimal width to reinforce the strength of the plastic) and are boxed for shipment. These stands are very easy to use. Just slide the wires into the flutes of the plastic until the first crossbar meets, and step down on the crossbar to push the stake into the ground. Beware of stands from other companies that use no crossbars or only one, as these can be very difficult to place into the ground.

ARTWORK

Please provide A-1 with an artwork file suitable for print work. We are able to screen print most any artwork produced with a vector graphics program (including four color process!!). Our printing process does not allow printing all the way to the edge of the plastic.