

## Maplon<sup>®</sup> Sheets For Printing

Maplon<sup>®</sup> sheets are designed to be used in various technologies in the printing industry, including screen printing, offset and digital.

The Maplon® can be supplied as cut-to-size sheets or rolls in various surface finishes combinations and sizes.

All sheets and rolls are corona treated on both sides with **1 year guarantee.** 

Maplon<sup>®</sup> sheets are used in the signage, POP, POS, labels, flower tags, packaging, stationery and other applications.

Our polypropylene sheets are specially manufactured to allow excellent ink adhesion which provides a cost-effective alternative to other plastics and substrates.

Thickness range: 180 to 3,500 microns / .007 to .140" Maximum width: 1,600mm / 63" (depends on thickness) Colors: Clear, whites and various standard colors and opacities Standard embossing options: Satin/Satin, Sand/Satin, Sand/Sand, Sand/Orange, Gloss/Gloss, Gloss/Diagonal

### **Main Benefits**

- Enhanced ink adhesion & low ink consumption
- Bright white
- 100% Waterproof
- High chemical resistance
- Wide range of printing methods
- 100% Recyclable
- UV resistant

Our products are UV resistant so they can be used for Outdoor applications. White and black sheets have a standard one year Outdoor Warranty against yellowing, discoloring or fading.

For custom programs, we have the ability to extend our Outdoor Warranty up to 5 years, if discussed in advance

## Maplon<sup>®</sup> Primed

# Maplon® Primed is a premium coated polypropylene sheet, specifically designed for super high quality print, ideal for Screen, Offset and Digital Printing.

### Thickness range:

- 220 to 300 microns / .009" to .012" max width of 1100mm / 43.4", coated on 1 side in max LT of 6%.
- 380 to 1000 microns / .015" to .040" max width of 1220mm / 48", coated on both sides in any LT.

Colors: White 050 (bright white), 051, 053, 055 (total opaque)

#### Embossing: Satin/Satin

The polypropylene sheet surface is coated with a special primer, which enables superior ink adhesion and an amazing vivid image quality. Printing on PP has never been easier.



