Product Bulletin

AP-PPW1.5-AP/76#
PRINT MOUNTING FILM

AP-PPW1.5-AP/76# is a double-coated pressure sensitive 1.5 mil opaque white polypropylene film with the 200-4985 permanent adhesive. This mounting film is self wound on a 4.5 mil white 76# paper liner. This product is designed for laminating thin flexible films and papers under 10 mils in total thickness. This opaque mounting film is laminated by the cold laminating process without the addition of heat.

Applications
This product is designed to mount photographic, digital, screen printed, and other printed images to a variety of substrates such as Gatorfoam®, Fome-Cor®, and other common rigid display boards. May also be used with smooth painted metal and clean plastic substrates such as ABS, rigid vinyl and styrene. In all cases the substrates must be clean and free of dust, dirt and oil.

Thickness
- Film 1.5 mils.
- Adhesive .8 to 1.0 mils each side.
- Liner 4.5 mils.
(Thickness variance +/- 10%)

Dimensional Stability
Good.

Temperature Ranges
- Minimum application temperature +40°F.
- Service temperature -40°F to +180°F.

Adhesion
- To stainless steel 40 oz/in.
  Tested according to PSTC-101 Method A
  24 hr. dwell at 70°F and 50% relative humidity.
  Typical values. Individual values may vary. Test thoroughly before production.

Opacity
Approximately 93%.

Storage Stability
1-year shelf life when stored at 70°F and 50% relative humidity.

Product Series
AP-PPW1.5-AP/76#