



Technical Data

White Matt 100 mic (PL2E)

General Characteristic and Application The product consists of a 100 Mic calendered semi-rigid PVC vinyl coated on one side with a permanent pressure sensitive adhesive. The adhesive is protected by a silicone release liner. Excellent conformability to flat and curved surfaces, durable and versatile in its application and uses. For use as printed labels, decals, or markers bearing information, instruction or identification. The vinyl can be hand-cut, die-cut, and are also particularly good for computerized sign cutting. Good small letter cutting/weeding capability. Suitable for most interior and certain exterior signing/display applications and window decoration.

Face Stock *100mic Calendered Semi-Rigid PVC Vinyl*
Thickness : 0.1mm +/- 10%
Tensile Strength : 7 kg/25mm
Elongation : 100 %
Color : Matt white
Smoothness : Excellent
Printability : Excellent

Release Liner *RE98 – 150 g/m² Art Paper with PE Lamination*
Color : White
Smoothness : Excellent

Adhesive Performance *Emulsion Acrylic Adhesive*
Thickness : 0.022 mm +/- 0.002 mm
Initial Tack : 15 ↓ #7/cm
Adhesion to Steel : 0.8 ~ 2.1 kg/25mm
Unwind Force : 3 ~ 10 g/25mm
Temperature Range : 0°C to 60°C

Test Method ASTM D-1000.

Shelf Life 12 months when storage at 23°C and 65% relative humidity.

Availability **Standard Size : 1060 MM X 200 Mtr**

Important Notice to Purchaser

All statement, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and users assume all risk and liability whatsoever in connection therewith.

No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacture.

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