

MV – 4 Millennium White AB Vinyl



MV – 4 Millennium White AB Vinyl is a water resistant, highly durable and has an adhesive back for permanent application both indoor and outdoor. The inherent durability of the vinyl, combined with the Millennium water resistant coating, provide longevity as well as resistance to both weather and ultraviolet deterioration.

Product Categories

Sign Master Series

Available Sizes

17" X 50'; 24" X 50'; 36" X 50'; 42" X 50'; 44" X 50'; 50" X 50'; 54" X 50'; and 60" X 50' available on a 2" interior diameter (ID) core.

Properties

Coating: Polymeric Non-toxic
Surface: White – Matte, water resistant
Adhesive: Permanent
Caliper: 14 mil
Whiteness (CIE Ganz 82): 105
Brightness (TAPPI T452): 99
Gloss: 2.6

Ratings

Health: – 0
Reactivity – 0
Flammability – 1 not spontaneously combustible

Environment

Functional temperature range – 50° to 85° Fahrenheit
Functional relative humidity range – 30% to 65%
Ink dry time – varies with type and amount of ink, relative humidity, and temperature.

Inks

Pigment based inks enhance both water and ultraviolet resistance levels. Dye based inks, while maintaining excellent vibrancy, show a slightly lower ultraviolet resistance. Over saturation with dye based inks may result in image degradation.

Applications

Sale Promotions Banners Trade Shows Displays
Point of Purchase Signage Mapping Posters
Artwork

Handling & Storage

Store in a cool, dry place around 70°F and 20–60% relative humidity. Always place in plastic sleeve when not in use. Never let roll lay flat on its side for extended periods as damage could occur, store standing on end or suspended in box with end caps.