

# VISUAL MAGNETICS GRAPHIC SYSTEM

# VM-POLYeight **PLUS**<sup>™</sup>

# Roll-Out

Visual Magnetics<sup>®</sup> VM-POLYeight PLUS<sup>™</sup> is a high performance product in the films family of MagnaMedia.<sup>®</sup> A 13-mil\*, bright white magnetic receptive polyester film with a satin print surface, VM-POLYeight PLUS is made from up to 25% pre-consumer PET plastic. VM-POLYeight PLUS is ideal for producing high resolution photo and artwork reproductions, overlays, and economical POP signage using most digital and analog printing technologies and features a patented Micro-Iron<sup>®</sup> back-coating enabling displays to be effortlessly updated, easily installed, layered, transported, stored or recycled.

## **Features and Benefits**

- Available up to 60" widths.
- Bright, white satin finish optimized for analog, latex and UV-Cured print devices.
- Thicker, 13-mil\* polyester base.
- Economical with quality "hand."
- Water/smudge resistant print surface.
- 100% opaque No show through.
- Easy to install No frames, wraps or stretching necessary.
- PVC free.
- Up to 25% pre-consumer recycled PET plastic.

## **Application Information**

- Excellent for durable displays and POP signage.
- Apply, remove and store like any other MagnaMedia.
- Polyester base designed for increased temperature applications.

### **Physical Data**

, Total Caliper*	13-mil / 330 Micron	Opacity	100%
Gloss	Satin	Fire Rating	Testing in progress
Whiteness*	100%	<b>Optimal Conditions</b>	50% RH / 70°F

# **Products / Sizes**

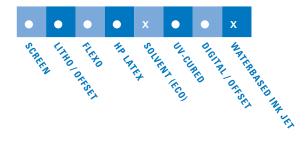
AVAILABLE SIZES	
54 in x 100 ft – 3 in core	(137.2 cm x 30.5 m)
54 in x 300 ft – 3 in core	(137.2 cm x 91.4 m)
54 in x 300 ft – 6 in core	(137.2 cm x 91.4 m)
54 in x 400 ft – 3 in core	(137.2 cm x 121.9 m)
54 in x 400 ft – 6 in core	(137.2 cm x 121.9 m)
60 in x 100 ft – 3 in core	(152.4 cm x 30.5 m)
60 in x 300 ft – 3 in core	(152.4 cm x 91.4 m)
60 in x 300 ft – 6 in core	(152.4 cm x 91.4 m)
60 in x 400 ft – 3 in core	(152.4 cm x 121.9 m)
60 in x 400 ft – 6 in core	(152.4 cm x 121.9 m)
	54 in x 100 ft – 3 in core 54 in x 300 ft – 3 in core 54 in x 300 ft – 6 in core 54 in x 400 ft – 6 in core 54 in x 400 ft – 6 in core 60 in x 100 ft – 3 in core 60 in x 300 ft – 3 in core 60 in x 300 ft – 6 in core 60 in x 400 ft – 3 in core

\* Thickness and whiteness listed is nominal.

# VM-POLYeight PLUS<sup>TM</sup> (Continued)

#### **Printer Compatibility**

VM-POLYeight PLUS is compatible with most UV-Cured, HP Latex, and analog printing technologies (see chart).





**COMPATIBILITY KEY** 

● Uncertified – Profile dependent

VM certified best results

 $\Delta$  HP Certified for Latex Inks

X Not compatible

### Recyclability

All MagnaMedia, including **VM-POLYeight PLUS**, will be recycled into energy and new steel production when returned to Visual Magnetics per our "Recycling Retired Graphics" program available for download at www.visualmagnetics.com.

#### **Protecting Images**

Liquid laminates are recommended as they can be easily applied to the textured surface with good results. Apply minimally to maintain surface texture. Always pretest liquid laminates for compatibility prior to applying to finished graphic.

Visual Magnetics Limited Partnership 1 Emerson Street, Mendon, MA 01756 P 508 381-2400 F 508 381-2401 Toll Free 855 VISMAG4

VisualMagnetics.com info@visualmagnetics.com The information presented in this product data sheet is based upon Visual Magnetics' present knowledge of the product and is believed to be accurate. Products often are improved which may cause the current information presented to be out of date. It is always the users responsibility to determine suitability of this product for the intended application prior to production.