

VISUAL MAGNETICS GRAPHIC SYSTEM

VM-POLYfive™

Visual Magnetics® VM-POLYfive is a high utility product in the films family of MagnaMedia.® A 9-mil* magnetic receptive polyester film with a satin print surface, VM-POLYfive is made from 25-50% post-consumer PET plastic. VM-POLYfive 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® back-coating enabling displays to be effortlessly updated, easily installed, layered, transported, stored or recycled.

Features and Benefits

Roll-Out

are nominal values.



- Premium satin print coating optimized for analog, latex and UV cure print devices.
- 9 mil* polyester base. Economical with quality "hand".
- Water/smudge resistant print surface.
- 25-50% post-consumer recycled PET plastic.
- 100% opaque No show through.
- Easy to install No frames, wraps or stretching necessary.
- PVC free.

* Thickness and whiteness listed Total Calip

Physical Data

Total Caliper* 9-mil / 229 Micron

 Gloss 60°
 Satin

 Whiteness*
 93.4%

 Opacity
 100%

Fire Rating Class A (ASTME-84-98)

Optimal Conditions 50% RH / 70°F

Available Sizes

54 in x 100 ft roll – 3 in Core VMP509-54100 54 in x 300 ft roll – 3 in Core VMP509-54300 54 in x 200-300 ft roll – 3 in Core VMP509-54XXX

Product Code

Application Information

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

Printer Compatibility

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



COMPATIBILITY KEY

- VM certified best results
- $\bullet \quad \text{Uncertified} \text{Profile dependent}$
- $\bigcirc \ \ Will \ print-Not \ recommended$
- X Not compatible

Renew

Recyclability



All MagnaMedia, including VM-POLYfive, 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.

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