

# VISUAL MAGNETICS GRAPHIC SYSTEM

# VM-Bamboo<sup>™</sup>17

Visual Magnetics® VM-Bamboo17 is the latest addition to the Digital Fabric Collection of MagnaMedia.® A 17-mil\* 100% bamboo magnetic receptive fabric with a versatile matte textured print surface adds warmth and luxury to the in-store experience. VM-Bamboo17 is ideal for producing smooth fabric textured photo reproductions, wall murals and fabric based 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

\* Thickness and whiteness listed

is nominal due to the variability

of natural fiber products.

- Matte finish Photo-quality, excellent detail resolution, low glare under direct lighting conditions.
- 17-mil\* 100% bamboo natural woven fabric base Luxurious, ultra-smooth texture for a high quality look and feel.
- 2/1 weave for high tear strength Trims without fraying.
- Water/Smudge resistant print surface Easy to clean.
- 100% opaque No show through.

- Easy to install No frames, wraps or stretching necessary.
- Adds fabric texture to photo content.
- Natural fiber surface Non-film like uniformity.
   Meant to be touched.
- Eco-friendly Renewable bamboo resource harvested from organic farms, not forests.

#### **Physical Data**

 Total Caliper\*
 17-mil / 432 Micron

 Weight
 10.5 oz / SY, 300 gsm

 Fabric Weave
 2 / 1

 Gloss 60°
 2.4 (%)

 Whiteness\*
 98

 Opacity
 100%

Fire Rating Class A (ASTME-84-98)

**Optimal Conditions** 50% RH / 70°F

#### **Available Sizes**

#### **Product Code**

50 in x 100 ft roll – 3 in Core VMBF17-50100 50 in x 50-90 ft roll – 3 in Core VMBF17-50XXX

#### **Application Information**

- Use with InvisiLock®-40HE or -30HE High Energy Magnets.
- 3 Layers maximum.

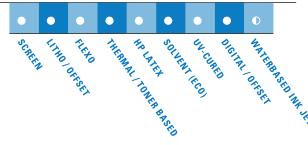
#### COMPATIBILITY KEY

- VM certified best results
- Uncertified Profile dependent
- O Will print Not recommended
- X Not compatible

Renew

### **Printer Compatibility**

VM-Bamboo17 is compatible with most analog and digital printing technologies (see chart).





## Recyclability

All MagnaMedia, including VM-Bamboo17, 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. Film based laminates are not recommended as they eliminate surface texture and may not adhere properly to fabric surfaces.

#### **Visual Magnetics Limited Partnership**

1 Emerson Street, Mendon, MA 01756 P 508 381-2400 F 508 381-2401 Toll Free 855 VISMAG4 (855 847-6244)

#### Visual Magnetics.com

info@visualmagnetics.com