



MagnaMedia®

VM-POLYeight®

A COMPONENT OF Visual Magnetics® Graphic System

12-mil nominal, magnetic-receptive satin polyester film, available in 37" and 54" widths

PROPERTY		UNIT OF MEASURE	TYPICAL VALUE	TEST METHOD
Thickness	surface	mils	7.5	ASTM D 374
	ferrous coating	mils	≈ 4.0 – 6.0	
Tensile Strength	MD	MPa	112	ASTM D 882
	TD		118	
Ultimate Elongation	MD	%	84	JIS C 2318
	TD		50	
Shrinkage	MD	%	1.2	ASTM D 1204, 150°C / 30-min
	TD		0.8	
Transmission		%	3.0	JIS K 7105
Whiteness	L	%	94.9	JIS K 8722
	a		- 0.5	
	b		1.5	
Opacity		%	100	
Fire Rating			Class A	ASTM E 84

Substrates may be slit or sheeted to specification

Made from 25–50% post consumer plastic bottles

Compatible Printing

Screen, litho/offset, flexo, thermal / toner based, and digital / offset printing

Compatible VM™ Graphic System Components

ActiveWall®, InvisiLock®

Product will be recycled when returned to Visual Magnetics per our “Recycling Retired Graphics” document



VISUAL MAGNETICS

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)

VisualMagnetics.com
info@visualmagnetics.com

REV NOV 2012