



Our MagTech magnetic sheets are tough and durable. They are flexible and come with a white PVC outdoor gloss film. It has an inkjet printable surface that allows that customer to create personalized flexible magnetic signage utilizing a wide format inkjet printer. Great for outdoor and indoor applications.

PROPERTIES	TYPICAL VALUES
<b>Specific Gravity</b>	3.7 – 3.8 g/cm <sup>3</sup>
<b>Thickness of PVC Film</b>	0.10mm
<b>Flexibility</b>	Can be wrapped around a 12mm radius at 20° C without breaking
<b>Maximum Energy</b>	0.65 – 0.75 MGOe
<b>Remanence</b>	1600 – 1900 G
<b>Back Coating</b>	Has a UV hardening coating on the magnetic side.
<b>Coercivity</b>	1200 – 1500 Oe
<b>Temperature Range</b>	-20° C – 50° C / -4° F – 122° F
<b>Intrinsic Coercivity</b>	2200 – 2500 Oe
<b>Printability</b>	Solvent based inks, UV cure inks, and conventional offset printing.
<b>Width</b>	24" (615mm)
<b>Rolls</b>	24" x 25' (0.61m x 7.6m) or 24" x 50' (0.61m x 15.26m)
<b>Thickness</b>	0,07 mm or 0,04 mm

#### AREAS OF USE

- Vehicles and any kind of metal surfaces
- Displays
- Paint masking
- Arts and crafts



Data sheet - 11/2006, Rev. 1

The information contained herein is subject to change without notice