

# Drytac Magnetic Sheeting

Print Media

Drytac Magnetic Sheeting is a multi-purpose magnet material. It is a UV resistant, printable strontium ferrite bonded flexible magnet with or without an acrylic adhesive base. It can be used to create magnetic vehicle graphics or graphics that will be applied to surfaces where magnets stick. Drytac Magnetic Sheeting meets requirements of EN71-3, RoHS and Phathates.

### Typical Applications

- Ideal for advertising signage, digital imaging and digital graphics.
- Perfect for custom magnets and vehicle magnets.

### Print Compatibility

- Excellent print quality on screen, flexo, digital, inkjet, offset hot stamp, and litho printers
- (Eco) Solvent (*product code DMS only*)
- UV (*product code DMS only*)

### Product Structure

Product Code	Description	Thickness	Magnetic Power	Dimensions
DMS	White PVC surface	20 mil (508µ)	60 lbs/ft <sup>2</sup>	24.375" x 50' (619mm x 15m)
DMS	White PVC surface	30 mil (762µ)	87 lbs/ft <sup>2</sup>	39" x 50' (991mm x 15m)
DMSA	Adhesive layer without white PVC surface	30 mil (762µ)	87 lbs/ft <sup>2</sup>	39" x 50' (991mm x 15m)

### Physical Characteristics

Thickness Tolerance	+/- 0.002" (0.05mm)
Adhesive Base (DMSA)	Acrylic
180° Peel Adhesion	1.0
Hardness	Shore D35
Specific Gravity	3.6
Flexibility	Coiled to a 0.5" (13mm) radius without cracking at 68°F (20°C)
Machinability	Die cutting, knife cutting, etc.
Weatherability	Best performing product in adverse weather conditions and in temperatures from -15°F to 160°F (-26°C to 71°C)

### IMPORTANT NOTE:

Information is intended only as a guide and is given without guarantees. Purchasers should independently determine, prior to use, the suitability of each material for their specific purpose. Follow the indications on the package, ask for the safety data sheets and always follow the indications contained therein.

Only the correct use of the product will allow satisfactory results. For this reason, Drytac is not responsible for improper use of the product, either by application or substrate applied to. Make certain that product is right for the desired use, and work according to the instructions given in our technical data sheets. If in doubt of the appropriate application methods or use, contact Drytac at one of the phone numbers listed below.