

TECHNICAL DATA SHEET - DIGITAL PRINTING - MAGNETIC FILM VM380WM

300-µm multilayer film, which is composed of a magnetic plastic film with a pole width of 1.5 mm and a white printable layer. It allows removable marking on ferrous substrates. For solvent, eco-solvent, latex and UV inkjet printing. Matt surface finish. For indoor use.

FILM FEATURES:

		Indicative values	
•	Thickness (µm):	300	
•	Magnetic force (g/cm²):	5	

GENERAL PRINTER COMPATABILITIES:

	Solvent	Eco-solvent	Latex	UV
VM380WM	✓	\checkmark	\checkmark	✓

USER'S INSTRUCTIONS:

- For indoor purposes only.
- Before printing, certain printer parameters must be properly adjusted to make sure of the correct media feeding.

Caution: Upon the printer used, the film may adhere to the printer's input/output plate.

- Touch-dry after less than 15 minutes depending on the printer used.
- Maximum operation temperature: +70 °C (+158 °F).
- The target surface and the rear of the magnetic film must be clean, dry and free from grease and metallic particles.

STORAGE:

• Shelf life (before application):

The shelf life of this film is I year when stored unopened in its original packaging at a temperature of +20 $^{\circ}C$ (+68 $^{\circ}F$) with relative humidity between 10 % and 80 %.

NOTES:

Due to the great variety of substrates and the growing number of new applications, the installer must check the suitability of the media for each application. The measuring methods for the standards quoted above served as basis for the development of our own measuring methods which are available on request. Please feel free to contact us to get the latest instructions in use. All the published information is based on measurements regularly performed in the laboratory. It does not however constitute a binding guarantee. The seller cannot be held liable for indirectly related damages and assumes no liability for claims that are higher than the replacement value of the purchased product. All specifications are subject to potential changes without prior notice. Our specifications are automatically updated on our website www.hexis-graphics.com.