



## TECHNICAL DATA SHEET – DIGITAL PRINTING – FERROUS FILM

### VFI80WM

Ferrous film of 180 µm. Used in combination with the magnetic support film FM580, it enables to carry out removable marking on non-magnetic substrates. Intended for standard solvent, eco-solvent and UV inkjet printing. White matt surface finish. For indoor use.

#### **FILM FEATURES:**

##### Average values

- Thickness (µm): 180
- Weight (g/m<sup>2</sup>): 340

#### **PRINTER COMPATIBILITY:**

	<b>Solvent</b>	<b>Eco-solvent</b>	<b>UV</b>
<b>VFI80WM</b>	✓	✓	✓

#### **USER'S INSTRUCTIONS:**

- Dry touch at the latest 15 minutes following application depending on the printer used.
- Operating temperature range: from -5 °C to +40 °C (from 23 °F to 104 °F) with a relative humidity between 10 % and 80 %.
- Storage temperature of the displayed graphics: +20 °C (+68 °F) with a relative humidity of 30 %.
- The substrate and the rear of the VFI80WM film must be clean, dry and free of fat and metallic particles.

#### **STORAGE:**

- Shelf life (before application):  
2 years if it is stored at a temperature of 20 °C (68 °F), with a relative humidity between 10 % and 80 %, in its original packaging in upright position, in a dust-free environment and protected from direct sunlight.

#### **NOTES:**

Because of 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 effect.

All information released are originated from laboratory measurements on a regular basis. However, it does not constitute a binding warranty. The seller is not held accountable for not directly related damages beyond the replacement value of the purchased product. All specifications are subject to potential changes without prior notice. Updates of our specifications are automatically available on our website at [www.hexis-graphics.com](http://www.hexis-graphics.com).