

# MagScience Super600

# **Product description**

MagScience Super600 is a new generation printable magnetic film, that is thinner and lighter, but with a stronger magnetic force than traditional PVC print magnets. Due to the lower weight, it offers many operational cost-saving advantages compared to traditional magnets. Because of to the strong magnetic force of this film, any personal or fleet vehicle can quickly and easily be transformed into a mobile billboard in seconds. Simply apply the magnet to a clean, smooth surface.

MagScience Super600 is an alternative magnetic film for traditional Magnetic PVC Film 850  $\mu$ .

## **Print compatibility**

💧 Latex

(Eco)Solvent inks

UV-cure inks

💧 Screenprint

## Shelf life and environment aspects

The shelf life of this media is 1 year under normal conditions  $(10^{\circ}C - 35^{\circ}C \text{ at a relative humidity } 30\% - 75\%)$ . Higher humidity and/or temperature can affect the product performance. Always store the media in a dark place in its original packaging.

Important:

Before using the media the user must examine the suitability of the media for each application. We shall not assume liability for non-performance of the media. Specifications are subject to change without notice.

# **Physical characteristics**

Surface: Matte Print side: White PVC Base material: Flexible magnet

Thickness: 600 μ Weight: 1765 g/m2

Magnetic force: 55-64 g/cm2 Guaranteed magnetic force:  $\geq$  55 g/cm2

#### Features

Thin and light-weight magnetic film Adheres to steel-based surfaces Good flatness Allows smooth printer feeding and easy cutitng Suitable for vehicle graphics Easy to install and remove Reduces the life-cycle cost for signage Also available in other thicknesses VOC-free A+

#### **Applications**

Retail advertising Vehicle graphics Trade show graphics Interior decoration Wall graphics