



Product description

MagScience Super400 is a new generation printable magnetic film, that is thinner and lighter, but with a stronger magnetic force than traditional PVC print magnets. MagScience Super films have a better roll flatness and allow smooth printer feeding and easier cutting. Besides, due to the lower weight, it offers many operational cost-saving advantages compared to traditional magnets.

MagScience Super400 is an alternative magnetic film for traditional Magnetic PVC Film 600 µ.

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°C – 35°C 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: 400 µ
Weight: 930 g/m²

Magnetic force: 25-30 g/m²
Guaranteed magnetic force: ≥ 25 g/m²

Features

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

Applications

Retail advertising
Trade show graphics
Interior decoration
Wall graphics