



Overview:

MAG-IJ | Teslaflex® - Printable ferrous film for inkjet 240mic

MAG-IJ is our popular inkjet-printable ferrous film, designed to be an innovative solution for cost-effective, easily-changeable graphics. When coupled as a two-part system with our powerful Teslabase magnetic base product, this lightweight film can be installed with ease by almost anyone. Thanks to the glue-free magnetic adhesion, it can be removed and reused time and time again, making it great for POS and retail projects where speed and efficiency is key.

- Polypropylene film with a ferrous coating on the back
- Magnetically adheres when placed over Teslabase
- Cost effective, fast and easy installation
- Removable and reuseable
- Can be used in multiple-layers due to the high-strength magnetic grab of Teslabase
- Ideal for both short and long term application
- Contains recycled content and is PVC free

Applications:

Choose MAG-IJ if you are looking for magnetic media with ferrous film that has been optimised for inkjet printing. This product works as a two-part system and coupled with the magnetic receptive Teslabase, creates an innovative and efficient solution for cost-effective, easily-changeable graphics for branding, advertising and marketing.

Compatibility:

This product has been tested for use with the following ink technologies;
Aqueous Pigmented

Usage and durability:

Teslaflex is a two part system consisting of Teslaflex and Teslabase

Recommended printing conditions: Temperature 15°C to 30°C with relative humidity 30% to 60%

Working conditions: temperature 15? to 30?, and relative humidity 30% to 60%

Specifications:

Substrate weight	295 gsm
Substrate thickness	240 mic
Whiteness	[85, 95] %
Finish	Matt
Opacity	100%
Lifting Weight	=3.5 (g/cm ²)
Construction	PP Steel Film

Availability:

Our products come in many shapes & sizes, however, as market requirements change, so do the range of sizes we produce and hold in stock. The following reflects the main product dimensions we supply this product in as at the time this data sheet was created. If the size you need isn't listed, please speak to us to see if it can be made especially for you.

Product Code (SKU)	Width	Length
IJ1070MAG/SAMP	1070 mm	5 M
IJ1070MAG	1070 mm	30 M
IJ1270MAG/50	1270 mm	50 M
IJ1524MAG/50	1524 mm	50 M

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CAVEAT EMPTOR: WE HAVE CONDUCTED IN-HOUSE TRIALS ON ALL OF OUR PRODUCTS TO MAKE SURE THEY MAKE THE GRADE IN PERFORMANCE AND SUITABILITY. BUT THERE ARE SCORES OF VARIABLES IN THE COMBINATIONS OF SOFTWARE, HARDWARE, PRINT PROFILES, SPEEDS & RESOLUTIONS, SO WE REALLY DO RECOMMEND THAT YOU UNDERTAKE YOUR OWN EVALUATION WITH YOUR OWN EQUIPMENT TO MAKE SURE THAT OUR PRODUCTS MEET YOUR EXPECTATIONS.

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