Self-Adhesive Flexible Ferro Sheet

M530 is a self-adhesive, non-printable, flexible ferro sheet. It is a high-quality ferro film with a brown top layer. It can be die cut and contour cut, either manually or with a CAD/CAM plotter. This product can be used in conjunction with IP 2922 Magnetic Film and IP 2923 Magnetic Film premium for use in quick-change POS/POP signage systems.

M530

M530 is a high-quality, self-adhesive, non-printable, flexible ferro sheet with a brown top layer. This product can be used in conjunction with IP 2922 Magnetic Film and IP 2923 Magnetic Film Premium as a match-component solution for reusable, retail signage graphics that are more cost effective than traditional signage installations. Printed magnetic graphics can be applied to the M530 quickly and easily, allowing for changes to in-store promotional advertising without absorbing heavy installation costs. It can be die cut and contour cut on almost any plotter. A 45° tangential blade should be used. A 60° swivel blade can be substituted for simple shapes. Plotter speed should be slowed to 60%. Optimal weeding results will be achieved if shapes with sharp corners are assigned a radius of at least 1/10" (2.54mm) [use the "Fillet Corner" feature]. Small shapes may be difficult to weed; the user should determine sizes appropriate to the design of the graphic. Attention: Before the M530 is applied, the surface should be completely cleaned. The use of IP Surface Cleaner (MIP1000) and the lint-free, IP Surface Cleaning Cloths (MMS8373) is a good match component cleaning solution to ensure that the surface is dry and free of dust and grease.

Specifications	
DESCRIPTION	Self-adhesive flexible ferro sheet
COLOUR	Brown
THICKNESS	400μ
WEIGHT	N/A
ADHESIVE	Acrylic, permanent
ADHESIVE STRENGTH	N/A
RELEASE PAPER	N/A
TEMPERATURE RANGE	-20°C to +50°C
DURABILITY	N/A
FLAME RETARDANCY	N/A
SHELF LIFE	2 years, 20°C / 50% humidity
RECOMMENDATION	This product can be used in conjunction with IP 2922 Magnetic Film and IP 2923 Magnetic Film Premium.

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Information on physical and chemical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values and are not for use in specifications. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for its specific use. All technical data are subject to change.

The durability is based on mid European exposure conditions. Actual performance life will depend on substrate preparation, exposure conditions and maintenance of the graphics. For instance, exterior performance will be decreased in the case of signs facing south, in areas of long high temperature exposure such as southern European countries, in industrially polluted areas or in areas of high altitude. Also, for horizontal applications, exterior performance will decrease.

The print media should be completely dry before further processing, such as cutting, laminating, varnishing or application, or the residual solvents can otherwise change the specific features of the product. To ensure the best possible outcome, the match-component ImagePerfect[™] profile should be used with the relevant ImagePerfect[™] media.