

Product Information

The Digi Magsheet is a premium printable magnetic sheet with a satin/matt PVC face, purpose-built for sharp, high-resolution digital prints. It's ideal for direct-to-sheet digital printing using flatbed or roll-to-roll printers with magnetic kits. The sheet offers excellent ink adhesion and colour vibrancy while its matt UV-coated magnetic backing protects surfaces. Available in two thicknesses—0.9mm for vehicle signage and 0.4mm for fridge magnets—this sheet is durable, versatile, and perfect for indoor and outdoor use.

Shelf Life

2 year when stored in the original packaging between 20°C and 25°C at 50% relative humidity.

Recommendations

For vehicle applications, regular removal and cleaning are recommended to prevent dust build-up that could damage the magnetised surface.

Technical Data

Face	Satin PVC
Backing	Matt UV-coated magnet
Magnetisation	Isotropic
Surface Gauss	225 Gs (0.4mm) 345 Gs (0.9mm)
Magnetic Pull	16 g/cm ² (0.4mm) 36 g/cm ² (0.9mm)
Flexibility	No cracks when coiled around 1/2 ⁱⁿ radius
Hardness	Shore D 45
Compatibility	Solvent UV

Standard Dimensions

0.4mm (thick) x 1270mm (wide) x 15mm (long)
0.9mm (thick) x 1020mm (wide) x 15mm (long)

Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 and is available on request. This product is not hazardous with regards to transportation legislation. Neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with local/national authorities.