

MuscleMag® Latex

Thin, Printable

High-Energy Magnet



Expand your product offering.

Use your latex printer to create outdoor-worthy signage and vehicle sign magnets using Magnum's MuscleMag® high energy printable magnetic material. MuscleMag® is specially formulated to be very thin to allow for smooth feeding and easy cutting, while having stronger holding power than a refrigerator magnet.

Features

- Printable using a variety of latex printer models.
- Outdoor rated for one year
- Magnetized Material

Applications

- Vehicle signage
- Outdoor banners
- Wall coverings and displays
- Digital fine art and photo enlargements
- Building wraps and billboards
- ...and more!

US Patent # 8,440,128

Other patents pending



★ Quality Made
in the USA ★

M **Magnum**
Magnetics®

The Force in Flexible Magnetics .

801 Masonic Park Road • Marietta, OH 45750
International: 740.373.7770 • Fax: 740.373.2880

800.258.0991

sales@magnummagnetics.com

magnummagnetics.com

MuscleMag® Latex: Features and Applications

Product	Application	Printable Surface	Overall Thickness*	Minimum Magnetic Pull/lbs. per sq. ft. (kg per m2)**
MuscleMag® Latex	Latex printers	Matte White Vinyl	19 mil (.48 mm)	75 (366)

NOTES:

MuscleMag® Latex includes a satin backcoating for use with HP 300 Series printers.

MuscleMag® Latex is available in widths up to 48" (1.219 m), and standard rolls length of 50 feet (15.24 m).

3 inch (76.2 mm) core is standard.

UV coating will protect inks and increase weatherability.

Tolerances: Widths: +/- .03" (.79 mm); Lengths: +/- .06" (1.58 mm) or +/- 1% whichever is greater.

*Magnet thickness is 15 mil (.38 mm) plus laminate and coating. Magnet thickness tolerance is +/- 0.002" (0.5 mm).

**Minimum pounds pull at zero air gap based upon standard poles per inch.

US Patent # 8,440,128

Other patents pending

Contact us for information about recommended products for your application.

The Magnum Promise

We pride ourselves on unparalleled customer service—not just lip service. We offer genuine, customer-oriented solutions that beat the competition. Rely on the Magnum® promise: **Quality, Service, Delivery, Value.**

The next time you're in the market for flexible magnetic sheet, strip, custom profiles or magnet-related products, demand the brand that keeps its promise. Demand the Magnum® brand.



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