

MEGAMAG[™] Wide Format Magnet Sheet



STANDARD ENERGY MEGAMAG[™] WIDE FORMAT SHEET

40" WIDE

Laminate	.020 Thick Item	.030 Thick Item
Plain (no laminate)	22BW004	22DW008
White Matte Vinyl	22BW001	22DW006
Adhesive	22BW002	22DW007

48" WIDE

Laminate	.020 Thick Item	.030 Thick Item
Plain (no laminate)	22BW007	22DW012
White Matte Vinyl	22BW009	22DW013
Adhesive	22BW008	22DW014
White Dry Erase	22BW025	—

50" WIDE

Laminate	.020 Thick Item	.030 Thick Item
White Matte Vinyl	22BW003	22DW003

HIGH ENERGY MEGAMAG[™] WIDE FORMAT SHEET

40" WIDE

Laminate	.020 Thick Item	.030 Thick Item
White Matte Vinyl	22BWH01	22DWH06

48" WIDE

Laminate	.020 Thick Item	.030 Thick Item
White Matte Vinyl	22BWH09	22DWH13

COMMON TRAITS: All rolls are 50 feet long. Core size is 3"

Magnetization and strength

Adams magnetic sheet uses a multi-pole magnetization pattern for maximum holding power of up to 130 pounds per square foot in high energy. Standard grade materials are significantly stronger on one side and can have adhesives or vinyl applied to the weak side. Adams magnetic sheet adheres and remains magnetic at temperatures as low as -15°F and as high as 170°F. Flexibility is reduced in cold temperatures and can cause loss of surface area adhesion, so please test your application if cold weather is a factor.

Adhesive

Our adhesives normally require 12 to 24 hours to meet maximum bond strength. The hold in place tack is immediate, but full hold strength requires chemical cure time, like with most other adhesives.

Backside laminate

A high-quality back coating protects from blocking, providing anti-stick and weatherproof performance.

Printability of PVC topside laminate

Adams provides printing surface lamination in white matte, waterproof PVC (polyvinyl chloride). It is strongly recommended to test the material with your printer and ink system. The material is suitable for:

- Digital inkjet printing
- Solvent, UV Cured Screen Printing
- Solvent ink
- Eco-solvent
- UV curable ink

Magnet wall applications

Adams MegaMAG will hold magnetic receptive materials in magnet wall systems.