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Activate

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Limited Partnership

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VISUAL MAGNETICS GRAPHIC SYSTEM

ActiveWall® Micro-Iron® Latex Primer

Visual Magnetics[®] ActiveWall[®] commercial grade Micro-Iron[®] Latex primer is a latex, water-based primer used to activate wall surfaces that will receive InvisiLock[®] magnet. The primer is designed specifically for use in dynamic wall space applications with the Visual Magnetics Graphic System.[™] Visual Magnetics 2-sided InvisiLock flexible roll magnet is applied over the ActiveWall primer coat allowing MagnaMedia[®] to be layered and quickly changed. InvisiLock eliminates the need for using adhesives or other hardware that could damage the wall surface. ActiveWall surfaces can be overcoated with any color of interior wall paint while maintaining their magnetic receptive properties.

Features and Benefits

- 100 square foot per gallon coverage.
- Primer is low odor, non-toxic, low VOC, and lead free.
- Water based for easy application clean up.
- Suitable for limited outdoor use.

Physical Data

Color	Black
Viscosity	137 KU
Solids by Weight	82%
Weight Per Gallon	20.80 LBS
рН	8.3

• Attracts indefinitely.

- Can be coated over with 6 layers of topcoat paint before reactivition is required.
- Made in the U.S.A.

Product Safety

ActiveWall primer poses no known health or safety issues and does not cause signal interference or damage with electronic equipment.

Products / Sizes

PRODUCT NAME	PRODUCT DESCRIPTION	PRODUCT CODE	QUANTITY	
VM-ActiveWall	Micro-Iron Latex Primer	VMAWPQ-01QRT	1 quart	
		VMAWP1-01GAL	1 gallon	
		VMAWP3-03GAL	3 gallons	

Installation Required Tools

- 1/4" nap roller (foam roller not recommended).
- Painting pad or brush for cutting in.
- · Wide metal putty knife or trowel for smoothing.
- Optional airless spray system with 5-17 tip.
- ActiveWall[®] may be thinned with water.

Recommended Application Instructions

- Mix the ActiveWall primer thoroughly by stirring it. For best results, temperature should be between 60°F and 90°F with humidity below 85%.
- Using a ¼" nap roller (foam rollers are not recommended), apply a liberal coat of primer. Primer dries quickly. DO NOT OVERWORK. Let dry.
- Apply second coat of primer in 3 ft. by 3 ft. areas with same ¼" nap roller. Using a wide sheetrock knife or trowel, immediately scrape fresh primer in an upward diagonal motion across the surface, applying firm pressure until you have spread the primer as thin as possible.
- Surface should now be smooth with low points filled with primer and high points removed.

• Continue applying the second coat of primer across the whole surface as directed above.

· Clean surface and verify that the area is free of grease

- Allow final primer coat to dry for 2 hours when topcoating with latex paints. Allow final primer coat to dry for 24 hours when top-coating with oil based paints. If finish is a red or yellow it is recommended to apply a white primer between your ActiveWall and your final coat of paint.
- Easy clean up with soap and water.

Installation Surface Preparation

oil, dirt, and other contaminants.

· Surface must be smooth for best results.

• Do not exceed the recommended area of coverage of 100 sq. ft. per gallon of primer.