FUZE® dry erase Installation Instructions

1. Inspection of the surface
   - Surface imperfections will be highlighted. The smoother the surface, the better the installation. A level 4 or 5 finish is recommended.
   - Inspect for any blemishes or unevenness. Repair as needed. Your surface should be finely sanded to be smooth and uniform.
   - Vacuum and wipe with a dry cotton cloth to remove all residual dust.

2. Area preparation
   - Do not store containers above 120 degrees F. (Ideal range is 50-110 degrees F.)
   - Adequately mask adjacent surfaces, protect all flooring.
   - Use painters tape on all perimeters to outline the area to be covered. Do not extend the product yield beyond the square footage on the container.
   - Use acetone to clean up equipment and surfaces.
   - You should achieve 50 square feet per pint kit, 100 square feet per quart kit and 400 square feet per gallon kit. Do not stretch this product beyond the indicated yield or performance will be impaired. Make sure you are applying the two step process each time. This is NOT to be applied as just one heavy pass or sagging may become evident.

3. Priming
   - Clear FUZE®
     • No primer is necessary over latex color coats (eggshell finish is recommended). Make sure the wall is smooth and uniform in color. The clear gloss will highlight any imperfections.
   - White FUZE®
     • Apply only one of the approved acrylic primers to the gypsum board surface:
       - Glidden Gripper
       - Kilz Premium
       - Sherwin Williams Multi-Purpose
     • All previously painted or older plaster surfaces need to be sanded smooth, wiped to remove all dust and primed with Zinsser BIN primer to limit drying process. Proper ventilation will minimize this odor.
     • Use painters tape on all perimeters to outline the area to be covered. Do not extend the product yield beyond the square footage on the container.
     • Moisture content of the walls should be verified by the painter prior to application using an appropriate moisture meter. Strive to have less than 8% moisture content.
     • When applied as directed, you will have 3-5 mils dry film on the surface.

4. Mixing the components
   - You can hand mix with the paint stick provided or power mix using a drill and paddle. Either way, follow these steps:
     • Mix the contents of the larger can (Part A) first. Be certain to integrate fully before you add in the small can contents. Approximately 2 minutes to pre mix.
     • Add in the contents of the smaller can (Part B) into the larger can. Blend while adding. For gallon kits, we recommend power mix using a drill and paddle. If you decide to hand mix, pour blended components into a clean container and mix again. Actively mix for 5 minutes to fully integrate the contents into a uniform blend.
   - Once fully dry, a coat of one of the three recommended acrylic primers must be applied over the BIN. Allow an overnight dry before applying dry erase paint.
   - Apply the primer using a short (less than 3/8” nap) roller cover.
   - Apply one or two coats of primer until uniformly opaque and fully covered. Allow the primer to dry a full 24 hours before application of the dry erase paint.
   - For other surfaces, go to mdcwall.com/FUZE for more information.

5. Application of the coating
   - Pour the blended components into a clean liner or a clean bucket. Do not contaminate the product with used or unclean containers, roller handles or grids.
   - Apply by using the supplied short nap (1/4”) roller. Use masking tape on the roller cover to remove any lint prior to using it.
   - Perimeter cuts can be applied either by using a good quality brush and being sure to not leave any lingering in the coating, or you can use a short nap foam or velour mini-roller to address all edges. You will cut as you go, staying within ½-1 feet of the area which is being currently rolled with the 9” roller. Maintain a wet edge at all times. Do not pre-cut in the entire wall in advance of rolling.
   - Return to the same area, re-dip, and apply additional product over that same surface area.
   - Application of the coating, which is applied over your initial area of 70-80 square feet. Application should be smooth and uniform, but not too heavy. Achieve full coverage, but knowing you are applying only approximately half of the required material.
   - Once you have spread the product over that area, you will return to reapply additional product over that same surface area.
   - Always mix using a drill and paddle. Either way, follow these steps:
     Step One:
     • Begin by applying a medium coating, which is applied over your initial area of 70-80 square feet. Application should be smooth and uniform, but not too heavy. Achieve full coverage, but knowing you are applying only approximately half of the required material.
   - Once fully dry, a coat of one of the three recommended acrylic primers must be applied over the BIN. Allow an overnight dry before applying dry erase paint.
   - Apply this product in a two step method which forms one unified coat:
     • Use the supplied short nap (1/4”) roller. Use masking tape on the roller cover to remove any lint before removing it.
   - This mixing time or you will not have fully blended the contents.

6. Yield
   - You should achieve 50 square feet per pint kit, 100 square feet per quart kit and 400 square feet per gallon kit. Do not stretch this product beyond the indicated yield or performance will be impaired. Make sure you are applying the two step process each time. This is NOT to be applied as just one heavy pass or sagging may become evident.
   - As a final step, please turn this page over and complete the “ready to use date” in the space provided. Add five days to the date of application and write this date on the line provided. Please post near finished wall so that it is visible to the end user.
   - Once fully dry, a coat of one of the three recommended acrylic primers must be applied over the BIN. Allow an overnight dry before applying dry erase paint.
   - Apply this product in a two step method which forms one unified coat:
     • Use the supplied short nap (1/4”) roller. Use masking tape on the roller cover to remove any lint before removing it.

For more information visit mdcwall.com/FUZE

Revision Date: 8/12/16
Get ready to **IGNITE YOUR THINKING**

This wall will be ready to use on:

(Enter date – 5 days after installation)