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## Submittal Documents SWMG-PC 48-inch wide Magnetic Projection Dry Erase Wallcovering

# Sherwrite Dry Erase Wallcovering

Description	Usage	Color	Gloss Level	Width/Roll Size	Warranty
Dry Erase Wall Covering 60" Wide #SW60-PCMG	Magnetic and Projection Capability Dry Erase Writing	White	Low Gloss (Projection)	60-inches Wide Maximum Roll Length 50-feet	10 years
Dry Erase Wall Covering 60" Wide #SW60-MGWO	Magnetic Capability Dry Erase Writing	White	High Gloss	60-inches wide Maximum Roll Length 50-feet	10 years
Dry Erase Wall Covering 48" Wide #SWMG-PC	Magnetic and Projection Capability Dry Erase Writing	White	Low Gloss (Projection)	48-inches wide Maximum Roll Length 50-feet	10 years
Dry Erase Wall Covering 48" Wide #SWMG-WO	Magnetic Capability Dry Erase Writing	White	High Gloss	48-inches wide Maximum Roll Length 50-feet	10 years
Dry Erase Wall Covering 60" Wide #SWPC-White	Projection Capability Dry Erase Writing	White	Low Gloss (Projection)	60-inches wide Maximum Roll Length 100-feet	10 years
Dry Erase Wall Covering 60" Wide #SWWO-White	Dry Erase Writing	White	High Gloss	60-inches wide Maximum Roll Length 100-feet	10 years



#### MAGNETIC RECEPTIVE

SWMG-WO White (Writing Only, 48" wide)

SWMG-PC White (Projection Capable, 48" wide)

SW60-PCMG (Projection Capable,60" wide)

SW60-MGWO (Writing Only, 60" wide)

#### PROJECTION CAPABLE SW-PC White (Non-magnetic, 60" wide)

W RITING ONLY SW-WO White (Non-magnetic, 60" wide)

#### FEATURES

- Class A product that installs just like a Type II vinyl wallcovering.
- Easily maintained writing surface, tested to stand up to harsh cleaning chemicals.
- Ten-year limited warranty.
- Accessory package includes Perimeter Trim, Marker Tray and Tac Strip.
- Available in Magnetic, Projection, and Writing Only.



#### EASE OF INSTALLATION

Installs just like a Type II commercial wall covering. Normally railroaded to avoid vertical seams on the writing surface.

#### EASY TO MAINTAIN

Dry erase markings are removed with a soft cloth or eraser. Expo cleaner can be used for any resistant markings. Surface should be throughly cleaned periodically for best performance and appearance. DO NOT USE any abrasive cleaning tools or harsh solvents. Writing surface could be permanently damaged if instructions are not followed. TEN YEAR WARRANTY

Sherwrite Dry Erase Wall Covering is guaranteed for 10 years from installation date. With proper use and maintenance, our product will perform for a minimum of 10 years. See detailed cleaning and maintenance instructions for proper care.

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#### SPECIFICATIONS

Total Weight	Minimum Type II		
Width	Projection 60" Writing Only 60" Magnetic 48" Magnetic 60"		
Flame Resistance	Class A/I		
Tensile and Tear	Meets all Type II standards		
Solvent Resistance	Class 5 (ASTM D4752 using Expo Blue Cleaner)		

#### FEATURES

- Dry erase marks clean easily
- Large writing area
- Simple installation like standard commercial wallcovering
- Class A fire rated
- Resistant to common cleaners
- 10-year limited warranty
- Cost effective
- Practical alternative to whiteboards
- Ideal for converting existing chalkboards
- Available in Magnetic, Projection and Writing Only

#### CARE & MAINTENANCE

Prior to initial use, clean dry erase surface thoroughly with Expo cleaner. Follow with clean, warm water applied with a soft towel. Periodically clean the entire writing surface to extend the life and look of this product. Expo Bold Color/Original Ink markers work best on Sherwrite Dry Erase Walls.

WARNING: Do not use any type of abrasive cleaners or sharp-edged tools on the dry erase surface.

#### INSTALLATION

Installs like a standard Type II commercial wallcovering. Smoothing tools must be wrapped in a soft cloth or towel to avoid damage to the dry erase surface. Request detailed installation instructions.

Visit www.Sherwrite.com for Specifications, Installation Instructions and more.



### ACCESSORIES



#### **EASE OF INSTALLATION**

Sherwrite Wallcovering installs just like a Type II commercial wallcovering. Normally railroaded to avoid vertical seams in the writing surface.

#### **EASY TO MAINTAIN**

Dry erase markings are removed with a soft cloth or eraser. Expo cleaner can be used for any resistant markings. Surface should be thoroughly cleaned periodically for best performance and appearance. **DO NOT USE** any abrasive cleaning tools or harsh solvents. Writing surface could be permanently damaged if instructions are not followed.

#### **TEN YEAR WARRANTY**

Our Dry Erase products are guaranteed for 10 years from installation date. With proper use and maintenance our product will perform for a minimum of ten years. See detailed cleaning and maintenance instructions for proper care.



## CARE AND MAINTENANCE

#### **BEFORE WRITING ON DRY ERASE SURFACE**

Before initial use of the writing surface the material must be cleaned with Expo Cleaner and a soft cloth, and then towell dried. Follow with clean water and a soft cloth. Use another clean towell to dry.

#### MARKERS

We recommend the use of Expo Bold Color/Original Ink markers.

#### DAILY CLEANING

Micro-fiber erasers or cloths are recommended to remove dry erase markings. Change or clean the eraser/cloth often to avoid leaving excessive marker residue on the surface. For cleaning marker residue build up, use Expo brand Whiteboard Cleaner and a soft cloth. Projection Capable items have a matte/low-glare dry erase surface that requires more frequent cleaning than Writing Only/Gloss Material. No markings will be permanent, but it may be necessary to use Expo Cleaner to bring these Projection Capable products back to "like new" condition.

Do not use soapy water to clean the surface, as it will leave behind a film that severely interferes with erasing. This is true of any other cleaning agent that leaves a filmy residue behind.

#### LONG TERM CARE

Clean the entire surface on a regular basis to ensure the ultimate performance and appearance of the product over the long term.

Do not use any abrasive cleaners/cleaning tools, erasers with hard plastic edges/housing or pointed writing instruments on the dry erase surface.

Visit www.Sherwrite.com for Specifications, Installation Instructions and more.

## Sherwrite Dry Erase Wallcovering

## Magnetic Receptive Dry Erase Wallcovering

## SWMG-PC Projection

Backing	Non-Woven Wallcovering Backing		
Total Weight	24.00 oz / lin ft		
Total Thickness	30 mil		
Width	47/48"		
Flame Resistance	Class A (ASTM E-84)		
Solvent Resistance	1000 Double rubs w/ MEK	(ASTM D 4752)	
Colorfastness	Class 4.5 – 5 at 200 AFU	(AATCC 16E)	
Abrasion Resistance	20,000 Double Rubs Wyzenbeek	(ASTM D 3597)	

#### SHERWRITE DRY ERASE WALLCOVERING

10 Year Warranty

Sherwrite Dry Erase Wallcovering is warranted to be free of manufacturing defects for a period of ten years, when installed and maintained in accordance with our procedures. The material will not crack, chip, delaminate, or dry erase stain under normal conditions of use while adhering to the manufacturer's Installation and Care & Maintenance procedures. Any damage or stains caused by the use of non-approved markers, cleaners, maintenance procedures or non-approved writing utensils will void the warranty. We will either refund the purchase price or replace the dry erase wallcovering.

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#### Section 09720

#### PRESENTATION DRY ERASE WALLCOVERING

Section 1

- Part 1 GENERAL
- 1.1 SUMMARY
  - A. Section Includes:
    - 1. Dry Erase Wallcovering
    - 2. Accessories

#### B. Related Sections / Items

- 1. Section 09250 Gypsum Board: Wall substrates
- 2. Section 09900 Painting: Preparation and priming of substrate surfaces.
- 3. Section 09720 Wallcovering

#### 1.2 REFERENCES

- A. American Society for Testing and Materials (ASTM)

   E 84-01 Test method for surface burning characteristics of building materials.
   B. Gypsum Association
  - 1. GA-14-M-97 Recommended levels of gypsum board.

#### 1.3 SUBMITTALS

- A. Manufacturer's product data and installation instructions for dry erase wallcovering, adhesive, and accessories required.
- B. Manufacturer's written product data indicating compliance with specified materials required.
- C. Manufacturer's written installation instructions.
- D. Manufacturer's written instructions for recommended maintenance of dry erase wallcovering required.
- E. Samples:
  - 1. 7" x 9" samples of each dry erase material required.
  - 2. Samples of trim and tray required.

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#### 1.4 QUALITY ASSURANCE

- A. Manufacturer: Sherwrite Dry Erase Wallcovering (supplied by Sherwin Williams)
- B. Applicator: Installation by skilled commercial wallcovering applicators with no less than three years of documented experience installing dry erase wallcovering required.
- C. Composition:
  - 1. Sherwrite Dry Erase Wallcovering: Provide woven, fabric backed, pigmented vinyl laminated with a dry erase clear film.
- D. Fire Hazard Classification: Provide materials that comply with Class A fire rating when tested in accordance with ASTM E84-01. Identify components with markings from testing and inspection organization.
- E. Field Samples: Prepare field samples for architect's review and to establish requirements for seaming and finish trim.
  - 1. Install sample panel of dry erase wallcovering specified in area designated by architect.
  - 2. Maintain corrected and approved samples to serve as a standard of performance for the project.

#### 1.5 PRODUCT DELIVERY, STORAGE AND HANDLING

- A. Deliver dry erase wallcovering to the project site in unbroken and undamaged original factory wrappings and clearly labeled with the manufacturer's identification label and lot number.
- B. Store materials in a clean, dry storage area with temperature maintained above 55 degrees F with normal humidity.
- C. Store material in a flat position to prevent damage to roll ends. Do not cross stock material. Support material off the floor in a manner to prevent sagging, warping and creasing.

#### 1.6 PROJECT CONDITIONS

A. Do not apply dry erase wallcoverings when surface and ambient temperatures are outside the temperature ranges required by the wallcovering manufacturer.

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#### PROJECT CONDITIONS (continued)

- B. Provide continuous ventilation and heating facilities to maintain substrate surface and ambient temperatures above 55 degree F unless required otherwise by manufacturer's instructions.
- C. Apply adhesive when substrate surface temperature and ambient temperature is above 55 degrees F and relative humidity is below 40 percent.
- D. Maintain constant recommended temperature and humidity for at least 72 hours prior to and throughout the installation period, and for 72 hours after wallcovering installation completion.
- E. Provide not less than 80 foot-candles per square foot lighting level minimum measurement and height at substrate surfaces.

#### 1.7 WARRANTY

A. Submit manufacturer's limited ten-year written warranty against manufacturing defects.

#### 1.8 MAINTENANCE

A. Maintenance instructions: Include precautions against cleaning materials and methods that may be detrimental to finishes and performance.

#### Part 2 – PRODUCTS

#### 2.1 MANUFACTURERS

A. Wallcoverings: Sherwrite Dry Erase Wallcovering (supplied by Sherwin Williams)

#### 2.2 MATERIALS

Sherwrite Dry Erase Wallcovering: Smooth, clear, dry erase surface over a vinyl material.

1. Product #SWMG-PC; 47/48 inches wide, Type II Weight, wallcovering backing. Designed as a writable, projectable and magnetic receptive surface.

09720

#### 2.3 ACCESSORIES

- A. Adhesives: Roman PRO-732 Heavy duty clay-based adhesive.
- B. Substrate Primer/Sealer: Roman PRO-935/R-35 Adhesion Promoting Primer.
- C. Aluminum Tray:
  1. Product #: SW1-Box Tray Clear satin anodized aluminum, box style tray for markers and erasers. Sold in 8-foot sections. Requires end-caps.
- D. Aluminum Perimeter Trim: 1. Product#: SW1-SnapTrim -or- Product#: J-CapTrim
- E. Aluminum Trim with Cork Insert
  1. Product#: SW1-Cork Trim Clear flat anodized aluminum trim with cork insert. Specify width: 1 or 2-inches wide.
- F. Sherwrite Micro-fiber Eraser1. Product#: Sherwrite Micro-fiber Eraser.
- G. Expo Bold Markers1. Product#: Expo Bold Color Markers (4-pack)
- H. Expo Cleaner
  1. Product#: Expo Cleaner Liquid Cleaner. 8-oz. spray bottle.

#### Part 3 - EXECUTION

#### 3.1 EXAMINATION

- A. Examine substrates and installation conditions to ensure surface conditions meet or exceed a Level 4 wall finish, GA-14-M-97 Recommended Levels of Gypsum Board Finish.
- B. Test substrates with suitable moisture meter and verify that moisture content does not exceed 5 percent.
- C. Verify substrate surfaces are clean, dry, smooth, structurally sound and free from surface defects and imperfections that would show through the finished surface.

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#### EXAMINATION (continued)

- D. Evaluate all painted surfaces for the possibility of pigment bleed-through.
- E. Notify the contractor and architect in writing of any conditions detrimental to the proper and timely completion of the installation.
- F. Beginning of installation means acceptance of surface conditions.
- G. Installation over a minimum Level 4 wall surface is necessary.

#### 3.2 INSTALLATION

- A. Acclimatize wallcovering to the area of installation a minimum of 72 hours before installation.
- B. Read and follow the instructions in the manufacturer's installation sheet contained in each shipment of the dry erase wallcovering.
- C. Examine all materials for pattern, color, quantity and quality as specified for the correct location prior to cutting.
- D. Adhesive: Use high quality, heavy duty, pre-mixed, strippable clay-based vinyl adhesive recommended for fabric backed vinyl wallcovering and approved by manufacturer.
- E. Primer: Use a high quality, white-pigmented acrylic/latex base primer specifically formulated for use with vinyl wallcoverings.
- F. Install each roll in sequence starting from the highest to the lowest number and in exact order as they are cut from the bolt.
- G. Install dry erase wallcovering panels in exact order as they are cut from the bolt. Reverse hang alternate strips. Do not crease the wallcovering.
- I. Install dry erase wallcovering horizontally using a level line. Using level or straight edge, double-cut the seam with a new razor or knife.
- J. When covering the entire wall, horizontal seams should be placed outside of the main writing area.

INSTALLATION (continued)

- K. Smooth wallcovering to the hanging surface using a wallcovering smoothing tool wrapped in a clean, soft cloth to eliminate air bubbles, wrinkles, gaps and overlaps. Do not use hard, abrasive or sharp edge smoothing tools. Smooth material on the wall from the middle to the outside edge.
- L. Remove excess adhesive along finished seams immediately after each wallcovering strip is applied. Clean entire surface with warm, clean water and a natural sponge. Rinse thoroughly with water and towel dry. Change water often to maintain water cleanliness.
- M. Stop installation of material that is questionable in appearance and notify the manufacturer's representative for an inspection.

#### 3.3 CLEAN-UP COMPLETION

- A. Upon completion of installation, wash the wallcovering with Expocleaning solution. Then rinse thoroughly with clean water and towel dry prior to using.
- B. Upon completion of the work, remove surplus materials, rubbish and debris resulting from the wallcovering installation. Leave areas in neat, clean and orderly condition.

END OF SECTION 09720 Presentation Dry Erase Wallcovering