



writeGLASS (self adhesive film)

installation instructions

product description

WriteGlass is a unique glass finish with a writable and erasable surface over a durable, plastic core layer. The film is suitable for wet application on interior glass surfaces.

material review

Measure glass partition and determine location of first strip of material (usually horizontal at 30" from floor). Once first strip is installed, please stand back and inspect. If any material or installation issues are visible or arise, please call your distributor for further instruction before proceeding.

NOTE: Manufacturer liability for product and labour is limited to the replacement of the initial strip only. Manufacturer is not responsible for any substrate damage.

safety

CAUTION: Risk of Glass Breakage Due to Thermal Expansion

Glass surfaces exposed to sunlight will absorb heat. A glass surface covered by a film with high opacity or dark-colored ink, including films with small areas of high opacity or dark-colored ink, will absorb more heat. Heat absorption can create thermal stress that results in glass breakage, or thermal cracking. This can cause personal injury and property damage. The manufacturer specifically does not recommend using a film with high opacity or dark-colored ink on glass surfaces with significant exposure to sunlight.

Precautions

plastic substrates

Do not apply WriteGlass to plastic substrates, such as acrylic and polycarbonate. Plastic materials may outgas, causing the finish to bubble or peel.

For plastic substrates, please apply WriteLite only. Please see the WriteLite Technical Data Sheet for details of that finish and its proper handling.

high humidity conditions

Do not install WriteGlass in locations in which the film may frequently come into contact with water or where condensation often occurs.

seams not recommended

Seams in WriteGlass tend to accumulate marker residue and become highly visible. Seams are not recommended for WriteGlass. Install WriteGlass horizontally to avoid seams.



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installation tools and supplies

- Scotch™ Masking Tape
- Mild, non-lotion containing liquid detergent Water
- Spray bottle (a garden style, 1 or 2 gallon, low pressure sprayer works well)
- Clean, lint-free towels
- A ruler with nick-free edges
- Plastic trim guide
- Olfa knife with replacement break-away blades
- 4" Window scraper with replacement blades
- 8" Window cleaning squeegee with replacement rubbers
- 5" Application squeegee: rubber hardness 80, 6mm or greater thickness, nick free
- Drop cloths (absorbent) or plastic sheeting

about measuring, cutting and finishing panels

Any nicks or burrs on the edge of the ruler used to mark and cut the finish could scratch it. Apply masking tape to the side of the ruler that contacts the finish to help prevent damage. Use a very sharp cutting blade to ensure clean, smooth edges.

prepare the application solution

Prepare a water and liquid detergent solution to use for applying the finish. It should have a concentration of approximately 0.1% to 0.2% detergent. A solution of about 1 teaspoon of mild detergent to 1 gallon of water is sufficient for about 36 square yards of application surface. Pour this solution into your sprayer.

- High detergent concentration causes the squeegee and finish to slip, resulting in insufficient application pressure.
- Low detergent concentration causes the finish to stick or prevents the squeegee from traveling smoothly across the finish, which results in an inconsistent application and leaves excess water behind.



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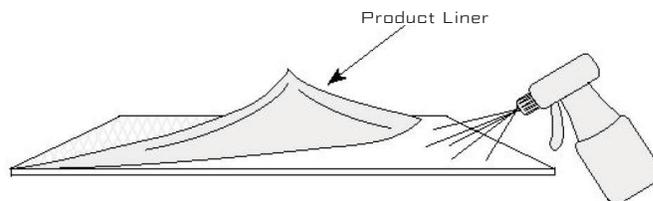
application cautions

- Always handle the finish with care.
- The film edges may be sharp; use caution when handling the film.
- Do not stretch the Product during application; performance of the writable surface layer may be compromised.
- Seaming is not recommended, which would allow ink from the markers to remain in any gaps.
- Avoid scratching or denting the surface during installation as this may affect writing performance.
- Product is not intended for electronic cutting.
- Printing on Product is not recommended.
- Wrinkles created during application cannot be removed with heat due to polyester construction.

application procedure

Recommended application temperature: 53°F 100°F (12°C 38°C) These are the general Product application steps. An experienced Product applicator's techniques may vary.

Note: Always handle the finish with care. It is relatively thin and can fold upon itself more easily than other interior decorating finishes with which you may be familiar.



1. Spray both the adhesive side of the finish while removing the liner and the application surface generously with the application solution.
2. Position the finish on the application surface.
3. Starting at the top of the finish, use firm and consistent pressure, making overlapping strokes with the squeegee. The goal is to push the water out to the edges so the adhesive makes good contact with the application surface.

Note: A small amount of application solution remains on the surface of the finish after squeegeeing, potentially causing an uneven visual appearance until it dries.



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Product Maintenance

residual water phenomenon

Even when installed properly, some application solution may remain between the glass and the finish. This causes small water bubbles or clouding that disappears as the water evaporates. This can take up to several days, depending on environmental conditions.

DO NOT TOUCH THE FINISH DURING THIS TIME.

protect the finish from abuse

- Hitting the applied finish with a hard or sharp object could scratch, mar or damage it.
- Do not apply any adhesive-backed product, such as seals or stickers, and do not write on the finish with markers or pens.

cleaning

Regular maintenance will help keep your glass finish looking good for a longer time. Care must be taken not to scratch the film. Do not use bristle brushes or abrasive cleaning materials.

1. Dust and grit: wipe it off with a soft damp cloth.
2. Soiled, but not gritty: use water and a clean, nick free window squeegee, making sure you do not scratch the finish with any metal parts of the tool.
3. Heavier soil: use a mild liquid detergent and water, followed by a clear water and clean cloth wipe.
4. Wipe in one direction only, not back and forth. Avoid rubbing vigorously, which could mar the surface of the finish.
5. To remove coating and caulking material after installation, use toluene or alcohol. Immediately use a small amount and apply ONLY where necessary. Do not allow the solvent to contact the edge of the finish. Wipe off immediately with a water dampened, clean, soft cloth.
6. Do not use any of the following chemicals to clean the surface:
 - Ammonia-containing cleaning products
 - Chlorine or bleach-containing cleaning products
 - Organic-based cleaning products (i.e. Alcohol, Toluene, etc.)
 - Polishing compound

continued next page



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cleaning (continued...)

- Cleaning compound
- Sponges
- Brushes or electric polishing equipment
- Dirty cleaning tools

Note: Additional caution is recommended if cleaning spliced areas. Always clean in the direction of the splice.

how to remove the film

WriteGlass finish can be removed with low heat or the use of solvents.

storage

Tightly roll unapplied finish on the original tube and tape the edge to hold it in place. Apply both end caps and put the finish in its shipping box. Storing the finish too loosely rolled allows air to get between the finish and liner, which may cause appearance problems.

storage conditions

- 40°F - 90°F (4°C - 32°C)
- Away from sunlight
- Clean, dry area
- Original container
- Bring the film to room temperature before using

maintenance

- Erase content from the whiteboard as soon as it is no longer needed.
- When needed, clean the surface with mild detergent and water and a soft cloth, or an alcohol based cleaning product.