Product Description

Scotchgard™ Low Maintenance 25 Floor Finish is a high quality, water-based co-polymer emulsion designed for lower frequency burnishing programs.

Special Features

- Provides a brilliant, durable, long lasting, high gloss “wet” look
- Easy application with low mop drag
- Excellent leveling and dry time
- Responds quickly to burnishing
- Excellent soil, abrasion, and black mark resistance
- High solids finish (25%)

Applications

- Use on resilient flooring such as vinyl composition tile, sheet vinyl, luxury vinyl tile or plank, rubber, linoleum
- May be used on terrazzo surfaces. Test for compatibility on a small, inconspicuous area
- All-purpose finish for medium to high traffic verticals such as education, health care, retail, and office

Packaging

- 1 gal (3.8 L) bag – four bags per case
- 2.5 gal (9.5 L) bottles – two bottles per case
- Approximate coverage rate is 2,000 sq ft/gal (49.1 sq m/liter)
  - 2,000 sq ft (49.1 sq m) per bag, 5,000 sq ft (122.8 sq m) per bottle

NOTE

Protect Scotchgard™ Low Maintenance 25 Floor Finish from freezing.

Product Characteristics

Characteristic	Value
pH	8.0 to 9.0
Flash Point	>200°F (93.3°C)
Solubility in Water	Complete
Slip Resistance	Meets or exceeds ASTM-D-2047 coefficient of friction of 0.5 on James Static Friction tester.
Viscosity	<8 centipoise
Boiling Point	>95°F (35°C)
Appearance	Milky-white liquid
Specific Gravity	1.04
Percent Solids	25%

Installation Equipment

- Autoscrubber or mop and bucket
- 3M™ Easy Shine Applicator Kit
- 3M™ Easy Shine Applicator Pad
- 3M™ Easy Trap™ Sweep & Dust Sheets and preferred tool
- Applicable personal protective equipment (PPE)

Surface Preparation

VCT

NOTE

Scotchgard™ Low Maintenance 25 Floor Finish is NOT intended for use on asbestos containing flooring materials. Ensure that the flooring does NOT contain asbestos prior to beginning use.

1. Fully strip the floor with an appropriate 3M stripping chemical and floor pad. Take care to remove all floor finish as any remaining finish may be visible after application of Scotchgard™ Low Maintenance 25 Floor Finish.

NOTE

If full floor stripping is undesirable: Prepare the surface by scrubbing the entire floor using a low-speed floor machine or autoscrubber with water and a Scotch-Brite™ Surface Preparation Pad or Scotch-Brite™ Surface Preparation Pad Plus, making at least two passes and working until surface dirt and scratches are removed and a uniform appearance is achieved.

2. Thoroughly clean any stains or replace stained flooring sections. Any staining or other damage to flooring cannot be removed or hidden by Scotchgard™ Low Maintenance 25 Floor Finish.
3. Rinse the floor until a hand run over dry floor does not have any white residue on it. Pay special attention to the floor's corners and edges. Failure to properly rinse a floor can cause adhesion failure, discoloration, hazing, or other failures of Scotchgard™ Low Maintenance 25 Floor Finish.
4. Optional: For best results wet scrub the bare floor for two or three passes using water and a Scotch-Brite™ Surface Preparation Pad or Scotch-Brite™ Purple Diamond Floor Pad Plus, then rinse to remove any residue.

   Alternatively, pre-burnish the floor with a Scotch-Brite™ Purple Diamond Floor Pad Plus, making a minimum of two passes.

NOTE

Do NOT pre-burnish asbestos-containing floor materials or floors that are uneven or textured.

5. Wet vacuum the floor if applicable.
6. Dust the floor with 3M™ Easy Trap Sweep & Dust Sheets to remove all dust, hair, grit, and debris.

Sheet Vinyl, Linoleum, Rubber, and Luxury Vinyl

1. Fully strip any non-factory-applied floor finish using an appropriate 3M floor stripping chemical and stripper pad. Take care to remove all floor finish as any remaining finish may be visible after application of Scotchgard™ Low Maintenance 25 Floor Finish.

NOTE

Follow manufacturer recommended guidelines for floor stripping if provided. Do NOT use a 3M™ High Productivity Pad 7300 or 3M™ Black Stripper Pad 7200 when stripping linoleum, rubber, luxury vinyl tile, or sheet vinyl floors as scratching or other damage may occur.

NOTE

Use ONLY linoleum-safe floor stripping chemicals for linoleum floors or in areas where incidental contact may occur between a linoleum floor and the stripping chemical.

2. If the floor has a factory-applied coating, follow the manufacturer’s recommended guidelines on preparing the flooring surface for finish (if available).

NOTE

Failure to prepare factory-applied coatings for finish application may result in adhesion failure of Scotchgard™ Low Maintenance 25 Floor Finish to the floor surface.

3. Thoroughly clean any stains or replace stained flooring sections. Any staining or other damage to flooring cannot be removed or hidden by Scotchgard™ Low Maintenance 25 Floor Finish.

4. Rinse the floor until a hand run over dry floor does not have any white residue on it. Pay special attention to the floor's corners and edges. Failure to properly rinse a floor can cause adhesion failure, discoloration, hazing, or other failures of Scotchgard™ Low Maintenance 25 Floor Finish.
5. Wet vacuum the floor if applicable.
6. Dust the floor with 3M™ Easy Trap Sweep & Dust Sheets to remove all dust, hair, grit, and debris.

Application Procedures

NOTE

Refer to 3M Safety Data Sheet 29-2538-6 for PPE recommendations.

General Application Procedure

1. Prepare the 3M™ Easy Shine Applicator:
   a. Apply the applicator pad.
   b. Insert the coating bag into the canvas backpack (if applicable).
   c. Securely connect the Easy Shine Applicator tubing to the valve on the coating bag.

NOTE

Ensure tubing is fully connected to valve to avoid leaks. The tubing connector will give tactile feedback when fully seated. When fully seated, the tubing connector will contact the vertical face of the valve around its circumference.

2. Apply an even coating of Scotchgard™ Low Maintenance 25 Floor Finish to the floor. The ideal coverage rate is 2,000 ft^2/gal (49.1 m^2/l).
3. Allow the coating to fully dry. Dry times vary greatly depending on the flooring type and environmental conditions such as temperature and relative humidity.
4. Wait a minimum of 15 minutes after the floor is dry to the touch before continuing the installation.
5. Repeat Steps 2 through 4 until the desired floor gloss is obtained.

NOTE

Apply a maximum of four coats in a 24-hour period. If more than four coats are desired, wait 24 hours to apply additional coats.

6. Allow the final coating to dry before opening the floor to traffic.
7. Wait at least 24 hours after application before burnishing the coated floor.

Top Coat Application Procedure

1. Test Scotchgard™ Low Maintenance 25 Floor Finish in a small, inconspicuous area to ensure it adheres to the current finish before beginning a full installation.
2. Complete the process described in the "Surface Preparation" section on page 2, following the note below Step 1 regarding "If full floor stripping is undesirable."
   - 3M recommends using the Scotch-Brite™ Surface Preparation Pad for the best rate of removal of traditional floor coatings.
   - 3M recommends using the Scotch-Brite™ Surface Preparation Pad Plus for reduced loading and for optimal autoscrubber use.
   - 3M recommends using the Scotch-Brite Sienna Diamond Pad Plus or Purple Diamond Pad Plus when working with exceptionally durable floor coatings and higher starting gloss.
   - 3M recommends using the 3M™ Blue Cleaner Pad 5300 for light scrubbing or preparation of factory-applied floor coatings.
3. Prepare the 3M™ Easy Shine Applicator:
   d. Apply the applicator pad.
   e. Insert the coating bag into the canvas backpack (if applicable).
   f. Securely connect the Easy Shine Applicator tubing to the valve on the coating bag.

NOTE

Ensure tubing is fully connected to valve to avoid leaks. The tubing connector will give tactile feedback when fully seated. When fully seated, the tubing connector will contact the vertical face of the valve around its circumference.

4. Apply an even coating of Scotchgard™ Low Maintenance 25 Floor Finish to the floor. The ideal coverage rate is 2,000 ft^2/gal (49.1 m^2/l).
5. Allow the coating to fully dry. Dry times vary greatly depending on the flooring type and environmental conditions such as temperature and relative humidity.
6. Wait a minimum of 15 minutes after the floor is dry to the touch before continuing the installation.
7. Apply another coat of Scotchgard™ Low Maintenance 25 Floor Finish if desired for greater gloss.
8. Allow the final coating to dry before opening the floor to traffic.
9. Wait at least 24 hours after application before burnishing the floor.

Maintenance

Daily Maintenance

NOTE

3M does NOT recommend regular use of high or low pH cleaners, "heavy duty" cleaners, or any products containing 2-butoxyethanol (butyl), amines, solvents, or citrus (d-limonene). Regular use of such products may damage the floor coating surface and/or shorten the anticipated lifespan of the floor coating.

1. Dust mop the floor with 3M™ Easy Trap™ Sweep & Dust Sheets.
2. Auto scrub the floor daily using a Scotch-Brite™ Clean & Shine Pad and either 3M™ Clean & Shine Daily Floor Enhancer #35 or 3M™ Neutral Cleaner #3. Alternatively, users may damp mop with a 3M™ Easy Scrub Flat Mop Tool or 3M™ Easy Scrub Express.
   - For disinfection: use 3M™ Neutral Quat Disinfectant Cleaner #23.
   - If a peroxide cleaner is desired, use 3M™ Peroxide Cleaner #34.
3. Optional: Burnish the floor periodically with a 3M™ Tan Burnish Pad 3400 if greater level of gloss is desired.

Periodic Maintenance

1. Scrub and recoat when traffic lanes no longer respond to burnishing, or if marking, discoloration, or excessive soiling is observed. (This is typically one to two times per year for low traffic areas, two to three times per year for mid level traffic areas, and three or more times per year for high traffic areas.)
2. Apply a topcoat of Scotchgard™ Low Maintenance 25 Floor Finish as described in the "Top Coat Application Procedure" section on page 4.

Disposal Instructions

Packaging Disposal

- **1 gallon bag:** Dispose of the bag in accordance with applicable local/regional/national/international regulations.
- **2.5 gallon container:** Dispose of the container in accordance with applicable local/regional/national/international regulations. Remove the polypropylene closure and rinse the empty container with water before recycling (No. 2 HDPE).

Unused Product Disposal

Dispose of unused product in accordance with applicable local/regional/national/international regulations.

Health and Safety

Tools and Equipment Usage

When using any equipment, always follow the manufacturer's instructions for safe operation.

Chemicals

When handling any chemical products, read the manufacturers' container labels and the safety data sheets (SDS) for important health, safety, and environmental information.

Follow this link to obtain SDS sheets for 3M products.

Follow this link to obtain information about substances of very high concern (SVHC) for EU products.

NOTE

Refer to the product's safety data sheet (29-2538-6) for specific health hazard, first aid, and precautionary information.

Warranty Information

Technical Information

Technical information, guidance, and other statements provided by 3M are based upon records, tests, or experience that 3M believes to be reliable, but the accuracy, completeness, and representative nature of such information is not guaranteed. Such information is intended for people with knowledge and technical skills sufficient to assess and apply their own informed judgment to the information. No license to any intellectual property rights is granted or implied with respect to this technical information.

Product Selection and Use

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment, reviewing all applicable regulations and standards, and reviewing the product label and use instructions. Failure to properly evaluate, select, and use a 3M product in accordance with instructions or to meet all applicable safety regulations may result in injury, sickness, death, and/or harm to property.

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