Technical Data

3M™ Safety-Walk™ Slip-Resistant Materials

Product Descriptions:

3M™ Safety-Walk™
Coarse Tapes and Treads – 700 Series
The product consists of large abrasive particles bonded by a tough, durable polymer to a dimensionally stable plastic film. The reverse side is coated with a pressure-sensitive adhesive covered by a removable protective liner.

Standard sizes:
Refer to Standard Product Chart (Page 2)
Colors: Black #710, Gray #770
Custom sizes: Available upon request

3M™ Safety-Walk™
Slip-Resistant General Purpose Tapes and Treads – 600 Series
The product consists of abrasive particles bonded by a tough, durable polymer to a dimensionally stable plastic film. The reverse side is coated with a pressure-sensitive adhesive covered by a removable protective liner.

Standard sizes:
Refer to Standard Product Chart (Page 2)
Colors: Black #610, Clear #620, and Safety Yellow #630
Custom sizes: Available upon request

3M™ Safety-Walk™
Slip-Resistant Conformable Tapes and Treads – 500 Series
The product consists of abrasive particles bonded by a tough, durable polymer to aluminum foil. The reverse side is coated with a pressure-sensitive adhesive covered by a removable protective liner. The product is designed to stretch and conform to irregular surfaces such as diamond plating or flat surfaces with rivets or screw heads, ladder rungs, etc.

Standard sizes:
Refer to Standard Product Chart (Page 2)
Colors: Black #510 and Safety Yellow #530
Custom sizes: Available upon request

3M™ Safety-Walk™
Slip-Resistant Medium Resilient Tapes and Treads – 300 Series
The product consists of dimensionally stable plastic film coated with a textured resilient surface. The reverse side is coated with a pressure-sensitive adhesive covered by a removable protective liner.

Standard sizes:
Refer to Standard Product Chart (Page 2)
Colors: Black #310 and Gray #370
Custom sizes and colors: Available upon request

3M™ Safety-Walk™
Slip-Resistant Fine Resilient Tapes and Treads – 200 Series
The product consists of a fine textured resilient top surface. The reverse side is coated with a pressure-sensitive adhesive covered by a removable protective liner.

Standard sizes:
Refer to Standard Product Chart (Page 2)
Colors: White #280 and Clear #220

Accessories:

3M™ Safety-Walk™ Primer
Primer is a solvent-based adhesive. It is to be applied to rough or porous surfaces before application of adhesive-backed products. One quart covers approximately 35 square feet.

Size: 1 quart can

3M™ Safety-Walk™ Edge Sealing Compound
Edge Sealing Compound is a liquid, solvent-based sealer in a convenient tube applicator. The product seals the exposed edges of Safety-Walk slip-resistant materials, providing extra protection from excessive moisture or liquids. One five-ounce tube seals approximately 75 to 100 linear feet.

Size: 5 oz. tube

3M™ Safety-Walk™ Rubber Hand Roller
Rubber Hand Roller helps provide a firm bond when Safety-Walk slip-resistant materials are applied.

Size:
Roller – 1 ¾” diameter x 2” wide
Overall length – 6”
# Standard Product Chart

## 3M™ Safety-Walk™ Slip-Resistant Tapes and Treads Standard Sizes and Colors

<table>
<thead>
<tr>
<th>Size</th>
<th>Coarse 700 Series</th>
<th>General Purpose 600 Series</th>
<th>Conformable 500 Series</th>
<th>Medium Resilient 300 Series</th>
<th>Fine Resilient 200 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Black #710</td>
<td>Gray #770</td>
<td>Black #610</td>
<td>Safety Yellow #630</td>
<td>Clear #620</td>
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<tr>
<td>¾&quot; x 24&quot;</td>
<td>X</td>
<td></td>
<td></td>
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<tr>
<td>5 ½&quot; x 5 ½&quot;</td>
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<tr>
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<tr>
<td>6&quot; x 30'</td>
<td>X</td>
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</tr>
<tr>
<td>24&quot; x 30'</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>¾&quot; x 60'</td>
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<td>1&quot; x 60'</td>
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<tr>
<td>2&quot; x 60'</td>
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<tr>
<td>4&quot; x 60'</td>
<td>X</td>
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<tr>
<td>6&quot; x 60'</td>
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<td>12&quot; x 60'</td>
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<td>24&quot; x 60'</td>
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<td>36&quot; x 60'</td>
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<td>48&quot; x 60'</td>
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</table>

Custom sizes available upon request for all materials.

Custom colors available upon request for Medium Resilient materials.
# Product Selection Guide

## Type of 3M™ Safety-Walk™ Slip-Resistant Tapes and Treads

<table>
<thead>
<tr>
<th>Applications</th>
<th>Coarse 700 Series</th>
<th>General Purpose 600 Series</th>
<th>Conformable 500 Series</th>
<th>Medium Resilient 300 Series</th>
<th>Fine Resilient 200 Series</th>
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</thead>
<tbody>
<tr>
<td>Farm Machinery</td>
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<td>X</td>
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<tr>
<td>Construction equipment</td>
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<tr>
<td>Forklifts</td>
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<tr>
<td>Cherry pickers</td>
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<tr>
<td>Steps, stairs, and platforms</td>
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<td>0</td>
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<tr>
<td>Recreational vehicles</td>
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</tr>
<tr>
<td>Snowmobiles</td>
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<td>ATVs</td>
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<td>Lawn mowers</td>
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<td>Catwalks</td>
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<tr>
<td>Platforms/ramps</td>
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<tr>
<td>Ladders</td>
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</tr>
<tr>
<td>Step stools</td>
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<td>Scaffolds</td>
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<td>X</td>
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<td>Airplane decks/cargo holds</td>
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<td>Buses</td>
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<td>Ships decks</td>
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<td>Water skis</td>
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<td>Jet skis</td>
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<tr>
<td>Boats</td>
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<td>Swimming pools</td>
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<td>Pool accessories</td>
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<td>Diving boards</td>
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<tr>
<td>Bathtubs</td>
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<td>Conveyors</td>
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<td>Pulleys</td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>Food service area*</td>
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</tr>
<tr>
<td>Machine shops</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Auto repair shops</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Garages</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

X – Recommended for flat or smooth surfaces
0 – Recommended around corners or for irregular surfaces
* – Not recommended for application on greasy quarry tiles
## Typical Properties

### Type of 3M™ Safety-Walk™ Slip-Resistant Tapes and Treads

<table>
<thead>
<tr>
<th>Product Attribute</th>
<th>Coarse 700 Series</th>
<th>General Purpose 600 Series</th>
<th>Conformable 500 Series</th>
<th>Medium Resilient 300 Series</th>
<th>Fine Resilient 200 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Black #710</td>
<td>Black #610</td>
<td>Safety Yellow #630</td>
<td>Black #510</td>
<td>Clear #220</td>
</tr>
<tr>
<td></td>
<td>Gray #770</td>
<td>Gray #610</td>
<td>Safety Yellow #530</td>
<td>Gray #310</td>
<td>White #280</td>
</tr>
<tr>
<td>Applied Thickness (in.)</td>
<td>0.05</td>
<td>0.03</td>
<td>0.04</td>
<td>0.04</td>
<td>0.05</td>
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<tr>
<td>(mm)</td>
<td>1</td>
<td>0.7</td>
<td>0.9</td>
<td>0.9</td>
<td>1</td>
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<tr>
<td>Applied Weight (oz./ft²)</td>
<td>5.50</td>
<td>2.4</td>
<td>2.4</td>
<td>2.8</td>
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<tr>
<td>(g/m²)</td>
<td>1,700</td>
<td>730</td>
<td>730</td>
<td>850</td>
<td>830</td>
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<tr>
<td>Minimum Application</td>
<td>40°F (4°C)</td>
<td>40°F (4°C)</td>
<td>40°F (4°C)</td>
<td>40°F (4°C)</td>
<td>50°F (10°C)</td>
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<td>Temperature</td>
<td>175°F (79°C)</td>
<td>175°F (79°C)</td>
<td>150°F (66°C)</td>
<td>175°F (79°C)</td>
<td>150°F (66°C)</td>
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<td>ASTM E648-10e1 or (NFPA253)</td>
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<td>1.01</td>
<td>1.02</td>
<td>1.02</td>
<td>0.37</td>
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<td>NFPA Classification</td>
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<td>Class I</td>
<td>Class I</td>
<td>Class I</td>
<td>Class I</td>
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<tr>
<td>IMO A653(16) &amp; MSC 61-67 - Fire Retardancy, Smoke Density and Toxicity: Surface Flammability</td>
<td>Pass</td>
<td>Pass</td>
<td>Pass</td>
<td>Pass</td>
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<tr>
<td>FAA 25.855-F-1 - T3003 Aluminum Substrate (Baggage)</td>
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<td>Pass</td>
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<td>FAA 25.853-F-1 - T3003 Aluminum Substrate (Interior surface)</td>
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<td>ASTM E662-09 or (NFPA258) - Smoke Density (Dm corrected)</td>
<td>73</td>
<td>98</td>
<td>47</td>
<td>57</td>
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<td>Flaming</td>
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<td>47</td>
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<tr>
<td>Non-Flaming</td>
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<td>177</td>
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### Dynamic Coefficient of Friction

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<thead>
<tr>
<th>Sensor</th>
<th>Condition</th>
<th>Rubber Dry</th>
<th>Water</th>
<th>Oil</th>
<th>Leather Dry</th>
<th>Water</th>
<th>Oil</th>
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</thead>
<tbody>
<tr>
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<td>1.05</td>
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### Static Coefficient of Friction

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<th>Oil</th>
<th>Leather Dry</th>
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<th>Oil</th>
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<td>0.90</td>
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</table>

N/A = Not Applicable

### Slip Resistance

<table>
<thead>
<tr>
<th>DIN9Ger.51130 (Z913571)</th>
<th>Friction (dry)</th>
<th>R13</th>
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</thead>
<tbody>
<tr>
<td>Volume (ml/dmsq.)</td>
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Chemical Resistance

Use this guide to help select the proper 3M™ Safety-Walk™ Slip-Resistant Tapes and Treads when exposure to chemicals is anticipated.

- Fine Resilient Clear may turn cloudy during continuous immersion in water. It will regain clarity after it dries.
- Colors may be affected by extended exposure to some chemicals.

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Type of 3M™ Safety-Walk™ Slip-Resistant Material</th>
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<tr>
<td></td>
<td>Coarse 700 Series</td>
</tr>
<tr>
<td>Color</td>
<td>Black #710 Gray #770</td>
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<tr>
<td>Water</td>
<td>R</td>
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<tr>
<td>Bleach</td>
<td>R</td>
</tr>
<tr>
<td>1% Hydrochloric Acid</td>
<td>R</td>
</tr>
<tr>
<td>1% Sodium Hydroxide</td>
<td>I</td>
</tr>
<tr>
<td>Detergent (1% Dreft in Water)</td>
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<tr>
<td>Soap (1% Ivory Flakes in Water)</td>
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<tr>
<td>Isopropyl Alcohol</td>
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<tr>
<td>Motor Oil</td>
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<tr>
<td>Hydraulic Fluid (Skydrol 500B)</td>
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<tr>
<td>Peanut Oil</td>
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<tr>
<td>Methyl Ethyl Ketone</td>
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<tr>
<td>Mineral Spirits</td>
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<td>Gasoline (Unleaded)</td>
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<td>25% Sulfuric Acid Water</td>
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<td>50% Antifreeze in Water</td>
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<td>Windshield Washer Fluid</td>
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<tr>
<td>Diesel Fuel</td>
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<tr>
<td>Salt Water</td>
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R = Recommended, generally not for continuous immersion.
I = Recommended for intermittent exposure only
IC = Can stand incidental contact, provided cleaning/rinsing is performed after exposure.
NR = Not recommended

Surface Preparation Table

<table>
<thead>
<tr>
<th>Surface</th>
<th>Solvent Wipe*</th>
<th>Strip Floor Finish; Degrease; Wash and Rinse**</th>
<th>Prime Coat Recommended</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bare metal/polyethylene/polypropylene</td>
<td>X</td>
<td></td>
<td>No</td>
</tr>
<tr>
<td>Painted metal or plastic/painted wood/gel-coated fiberglass/epoxy-coated floor***</td>
<td>X</td>
<td>X</td>
<td>No</td>
</tr>
<tr>
<td>Rough or smooth porous concrete</td>
<td>X</td>
<td></td>
<td>Yes</td>
</tr>
<tr>
<td>Painted or coated smooth concrete</td>
<td>X</td>
<td></td>
<td>No</td>
</tr>
<tr>
<td>Vinyl tile/marble/terrazzo/ceramic</td>
<td>X</td>
<td></td>
<td>No</td>
</tr>
<tr>
<td>Quarry Tile****</td>
<td>X</td>
<td></td>
<td>Yes</td>
</tr>
</tbody>
</table>

* Use solvent suitable for removing grease and oil. Follow manufacturer’s directions for proper handling.
** Use detergent, degreaser or stripping chemical as appropriate.
*** Untreated and treated wood must be painted before application of any 3M™ Safety-Walk™ Slip-Resistant Materials.
**** Not recommended for use in commercial kitchens.
Directions for use:

Surface Preparation Instructions:
1. Make sure surface is clean, dry, smooth and above minimum application temperature when applying 3M™ Safety-Walk™ Slip-Resistant material. Repair or replace any broken or damaged surface.

Minimum application temperatures:
- Coarse (700 series): 40°F (4°C)
- General Purpose (800 series): 40°F (4°C)
- Conformable (500 series): 40°F (4°C)
- Medium Resilient (300 series): 40°F (4°C)
- Fine Resilient (200 series): 50°F (10°C)

2. Remove chipped, cracked or peeled paint prior to applying Safety-Walk material.
3. Remove loose residue from surface.
4. If present, floor finish may be removed prior to application.
5. Referring to the Surface Preparation Table (Page 5), use the appropriate cleaner or solvent wipe to clean the surface. After cleaning, allow surface to dry thoroughly.

Priming Instructions
1. Prime clean, dry surfaces with 3M™ Safety-Walk™ Primer, especially:
   a. Uncoated concrete surfaces.
   b. Coated, painted or porous concrete if surface is excessively rough.
   c. Other porous surfaces.
2. Priming Instructions:
   a. Properly clean the surface following the Surface Preparation Table (Page 5).
   b. Use a paint brush to apply a thin coat of Safety-Walk primer where material is to be placed.
   c. Allow the primed area to dry thoroughly (no evidence of stickiness or tackiness) before applying Safety-Walk slip-resistant material. Approximate drying time is 15 minutes.

Application Instructions:

Tools Needed: Rubber Hand Roller or Rubber Mallet
1. Individual pieces should be spaced a minimum of ½" apart and a maximum of 2" apart.
2. Round the corners of any pieces cut from rolls.
3. Peel protective liner back about 2" from one end and position piece on surface. IMPORTANT: Minimize touching adhesive with fingers.
4. Continue to remove liner. Press firmly in place as liner is removed.
5. For small pieces: Peel liner off piece. Holding piece by its edges, curve it gently with the adhesive side out. Align the middle of the piece over the middle of the target surface and press down.
6. Finally, press into firm contact with surface using a rubber hand roller by starting in middle and rolling out towards edges.
7. For applying 3M™ Safety-Walk™ Conformable Tapes and Treads, use a soft-headed rubber mallet to ensure product conformability to surface. Pound edges extra hard.
8. On steps, apply tread material ½” from stair edge to prevent edge curl and premature wear.

Maintenance Instructions:
- To maintain product effectiveness, the application should be inspected periodically.
- To ensure that 3M™ Safety-Walk™ Slip-Resistant Materials are kept free of dirt and other residue that might impair functionality:
  a. Coarse, General Purpose and Conformable tapes and treads should be deck brushed regularly.
  b. Medium and Fine Resilient Treads should be mopped or deck brushed regularly.
- Use an appropriate degreaser/cleaner for general maintenance to keep material and surrounding surfaces dirt and grease free.
- To remove and replace worn or torn material:
  a. Start by pulling up old material. Use of a heat gun may assist in this process.
  b. After removal of old material, use 3M™ General Purpose Adhesive Remover (08987) or an equivalent product to soften adhesive residue and allow scraping of surface in preparation for product replacement.

Important for Proper Application and Service Life
1. All surfaces must be clean, dry and at recommended temperature before applying product.
2. Rough or porous surfaces must be primed with 3M™ Safety-Walk™ Primer for proper adhesion.
3. A 3M™ Safety-Walk™ Rubber Hand Roller should be used to assure a firm bond when applying all Safety-Walk slip-resistant materials.
4. For extra protection from excessive moisture or liquids, use 3M™ Safety-Walk™ Edge Sealing Compound. Safety-Walk slip-resistant materials are not recommended for continuous immersion in water.
5. 3M™ Safety-Walk™ Slip-Resistant Material can be applied on most painted surfaces that are in good condition. The material will adhere as well as the base paint. Painted surfaces must be thoroughly dry before application of any 3M™ Safety-Walk™ Slip-Resistant Material.
6. Treated or untreated wood must be painted prior to application of 3M™ Safety-Walk™ Slip-Resistant Material.
7. Do not apply 3M™ Safety-Walk™ Slip-Resistant Material over surfaces with constant water contact or moisture seepage.
9. 3M™ Safety-Walk™ Slip-Resistant Materials are not recommended for quarry tile in commercial kitchens due to constant oil exposure.
10. Store product in its original carton, preferably at 40°F (4°C) to 100°F (37.7°C). Humidity range of 40% to 60%.
11. It is recommended to use the product within five years from the date product is received.
3M™ Safety-Walk™ Slip-Resistant Conformable Tapes and Treads – 500 Series is not presently qualified to, nor on the qualified products list associated with, any active Military Specification.

3M™ Safety-Walk™ Slip-Resistant General Purpose Tapes and Treads – 600 Series met, and was on the qualified products list associated with, Military Specification MIL-D-17951 E, which was cancelled upon the release of Military Specification MIL-PRF-24667 C. The 600 Series is not presently qualified to, nor on the qualified products list associated with, any active Military Specification.

3M™ Safety-Walk™ Coarse Tapes and Treads – 700 Series meets, and is on the qualified products list associated with, Military Specification MIL-PRF-24667 C Type XI Comp PS. Certificate of compliance to this standard is only available via military orders or special product request (SPR).

Important Notice to Purchaser

Product Use: Many factors beyond 3M’s control and uniquely within user’s knowledge and control can affect the performance and useful life of 3M™ Safety-Walk™ Slip-Resistant Tapes and Treads products, including the type and preparation of the surface, and the conditions of use. User is solely responsible for evaluating the product and determining whether it is fit for user’s particular purpose and adequately maintained.

Warranty, Limited Remedy, and Disclaimer: 3M warrants that its 3M™ Safety-Walk™ Slip-Resistant Tapes and Treads products will be free from defects in material and manufacture at the time of purchase from 3M’s authorized distributor. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a 3M™ Safety-Walk™ Slip-Resistant Tapes and Treads product does not conform to this warranty, the sole and exclusive remedy is, at 3M’s option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability: Except where prohibited by law, 3M will not be liable for any loss or damage arising from its 3M™ Safety-Walk™ Slip-Resistant Tapes and Treads products, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.

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