UDT Grout Colorant

PRODUCT NAME
UDT Grout Colorant

MANUFACTURER
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PRODUCT DESCRIPTION
UDT Grout Colorant is a professional-grade grout colorant that penetrates existing grout lines to quickly rejuvenate and recolor while still retaining a natural look.

Once the UDT Grout Colorant is coated with EPIC High-Performance Floor Finish the grout lines will be protected with a continuous membrane, making the tile and grout easy to clean and maintain.

UDT Grout Colorant is available in 12 standard colors or can be matched to your specifications.

PROVEN INDUSTRIES
Healthcare: Hospitals, Clinics, Long-term Care
Industrial: Manufacturing, Production, Warehousing
Transit: Airports, Hangars, Bus/Train Stations
Commercial: Retail, Restaurants, Showrooms
Entertainment: Arenas, Convention Centers, Gaming
Residential: Garages, Decorative, Patios
Government: Military Bases, Stations, Prisons

UNIQUE ADVANTAGES
• 100% compatible with EPIC
• User-friendly, one-coat application
• Penetrates existing grout lines
• Low odor
• Easily removed from tile surfaces
• 12 standard colors
• Color matching available

PACKAGING
16 oz. bottle
1-gallon pail

STANDARD COLOR OPTIONS

COVERAGE RATES
UDT Grout Colorant Coverage Chart

<table>
<thead>
<tr>
<th>Tile size</th>
<th>Narrow Grout lines (1/8&quot;)</th>
<th>Wide Grout lines (1/2&quot;)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2”x2”</td>
<td>120 SF</td>
<td>-</td>
</tr>
<tr>
<td>4”x4”</td>
<td>320 SF</td>
<td>160 SF</td>
</tr>
<tr>
<td>6”x6”</td>
<td>400 SF</td>
<td>200 SF</td>
</tr>
<tr>
<td>12”x12”</td>
<td>500 SF</td>
<td>250 SF</td>
</tr>
</tbody>
</table>

Estimated square foot (SF) coverage per 16 oz.

SHELF LIFE
12 months unopened when stored at room-temperature (59-77°F, 15-25°C)
* DO NOT ALLOW TO FREEZE

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Color</th>
<th>Varieties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Topical</td>
<td>Hybrid/topical &amp; penetrating</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>32°F, 0°C</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>212°F, 100°C</td>
</tr>
<tr>
<td>Composition</td>
<td>Water-based</td>
</tr>
<tr>
<td>VOC Content</td>
<td>0</td>
</tr>
</tbody>
</table>

FLOOR TESTING & PREPARATION
Tile and grout surfaces should be free of all contaminants, sealers and finishes. Ensure that the preparation process with Ultra Deep Clean is completed and the floor pH is neutral (see Ultra Deep Clean TDS).
APPLICATION INSTRUCTIONS

Watch application videos at www.ULTRADT.com/videos

Shake UDT Grout Colorant well before using.

White Pad Method
This method uses a thin coat of UDT Grout Colorant that is ideal for small tiles (2”x2” or smaller). This process allows the colorant to dry relatively quickly and helps retain the “natural” look of sanded grout. Complete “hide” may require multiple applications when applying a light grout color over an existing dark grout using this method.

- Apply the colorant to the tile surface in an “S” pattern at the coverage rates listed. Use a white scrubbing pad (either by hand or under a machine) to apply the colorant into the grout lines. Work across the floor in small, manageable sections (approximately 18” deep at a time).
- For a cove base, apply a line of tape across the top of the cove. Proceed to work the color into the corner and up the wall to the tape-line.
- Use a folded, damp chamois and a flat hand to wipe excess grout from the surface of the tile. Take care to avoid removing colorant from the grout lines. As the chamois becomes soiled with colorant, fold it so that a clean area is exposed or switch to a fresh chamois. Reapply colorant if it is removed from grout lines when wiping. Switch to the squeegee method if easily removed from the grout lines.
- Allow the colorant to dry (approximately 30 minutes). Once dry, spray/mist water onto the surface and remove any remaining colorant from the surface of the tile with a maroon very-fine conditioning pad. Inspect grout lines and add colorant as needed.
- As a final step, use a dry, clean chamois or sponge to remove any remaining haze. The floor and colorant should be dry to the touch before the EPIC application. High moisture and humidity will lengthen dry times. Protect both tile and grout surfaces by applying a thin coat of EPIC High-Performance floor finish.

Squeegee Method
This process leaves a larger amount of UDT Grout Colorant in the grout lines but will achieve better “hiding” of the existing grout. This method is preferred for smooth tiles with shallow grout lines or when a light colorant is applied over an existing dark grout. Coverage rates will be slightly lower and dry times will increase.

- If there is a cove base, apply a dot of colorant at the top of each grout line. Colorant will begin to run down the grout lines. With a small brush, extend the colorant down to the floor. Apply colorant into the first grout line on the floor and parallel to the wall. With a squeegee, pull the colorant along the surface. Keep the squeegee at a 45-degree angle to pull colorant into the grout line and avoid pulling it out. Excess grout at the junction of the wall and floor is difficult to remove, so do not over apply the colorant. The cove base and the first grout line parallel to the wall should be complete. Apply a slightly more generous line of colorant along the next grout line. Pull the line of colorant across the floor with your squeegee at a 45-degree angle. Work across the entire floor.
- Allow the colorant to dry for 30-60 minutes; until set and dry to the touch. Once dry, spray/mist water onto the surface and remove any remaining colorant from the surface of the tile with a maroon very-fine conditioning pad.
- As a final step, use a dry, clean chamois or sponge to remove any remaining haze. The floor and UDT Grout Colorant should be dry to the touch before the EPIC application. High moisture and humidity will lengthen dry times. Protect both tile and grout surfaces by applying a thin coat of EPIC High-Performance floor finish.

Small Brush Method
For tiles that are 4”x4” or larger, UDT recommends using the small brush method. This method has good “hide” while maintaining a natural look. It requires less UDT Grout Colorant with minimal waste.

- If there is a cove base, apply a dot of colorant at the top of each grout line. Colorant will begin to run down the grout line. With a small brush, extend the colorant down to the floor. Apply colorant into the first grout line parallel to the wall from the colorant bottle nozzle. With a grout brush or toothbrush, brush colorant into the grout lines.
- Using a folded chamois and a flat hand, wipe in one direction along the grout line. Refold the chamois and wipe again to remove excess grout and haze. Continue across the floor, switching from parallel to perpendicular grout lines. The floor and UDT Grout Colorant should be completely dry to the touch before EPIC application (approximately 30-60 minutes).

MAINTENANCE INSTRUCTIONS

Protect both tile and grout surfaces with a single coat of EPIC High-Performance Floor Finish. Clean floors with a microfiber mop and water. Occasional wet cleaning with a soft bristle brush under a floor machine or deck brush and wet vacuum will aid in the removal of soil from the grout lines.

WARRANTY

Ultra Durable Technologies, Inc. products are warranted to be of uniform quality within manufacturing tolerances. Since no control is exercised over its use, no warranty, expressed or implied, is made to the effects of such use. Seller and manufacturer’s obligations under this warranty shall be limited to refunding the purchase price of that portion of the material proven to be defective.