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HISTORIC JAIL RENOVATIONS

Vanguard Commercial Flooring
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09-6520 Flooring O&M



CLOSE OUT PACKAGE

PROJECT:

Newton County Historical Jail

Submitted By: Patti Ross

**Vanguard Commercial Flooring
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Norcross, GA 30093
678-409-7626**

patti@vanguard-cf.com

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1.



R | Polychrome PRODUCT SPECIFICATIONS



COLLECTION	Polychrome
STYLE NUMBER	I746V
CONSTRUCTION	Heavy Commercial Luxury Vinyl Tile
WEAR LAYER THICKNESS	20 mil / 0.02 inches (0.508 mm)
OVERALL THICKNESS	0.098 inches (2.5 mm)
EDGE PROFILE	Squared Edge
FINISH	ExoGuard®
INSTALLATION TYPE	Dry Back
INSTALLATION	Glue Down
RECOMMENDED ADHESIVE	2200 (4 gal), 4200 (4 gal), 4252 (4 gal), IG4253 Instant Grab Adhesive or S150

Packaging

PLANK SIZE
PIECES /BOX
AREA /BOX
WEIGHT /BOX

US Units

9 inches W x 48 inches L
14
42 sq ft
36.55 lbs

Metric Units

22.9 cm W x 121.9 cm L

3.9 sq m
16.6 kg

Performance Testing

STATIC LOAD / ASTM F970
RESISTANCE TO CHEMICALS / ASTM F925
RADIANT PANEL / ASTM E648
COEFFICIENT OF FRICTION (ASTM D2047, SLIP RESISTANCE)

Passes (Modified), *1500 lbs

Passes

Passes, Class I

>0.6, meets the recommended static coefficient of friction for ADA walking surfaces and accessible routes

*Results are based on a laboratory test and used for comparative purposes. Real life load limit may vary.

Test Reports may be included or listed by the manufacturing/inventory style number as opposed to the noted selling style number.

Warranty

15 Year Commercial Limited.

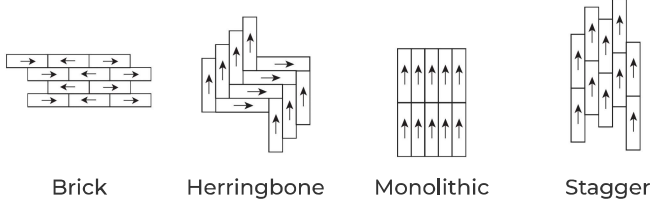
Commercial Limited Underbed Bond Warranty.

Please visit patcraft.com for the most current warranty information.



R | Polychrome

Installation Methods



Brick

Herringbone

Monolithic

Stagger

[Installation Guidelines](#)

[Maintenance Guidelines](#)

Environmental Specifications

EMBODIED CARBON (CRADLE TO GATE)

7.45 kg CO₂/m²

Third Party Certifications

HEALTH PRODUCT DECLARATION (HPD)

[1,000 PPM Disclosure](#)

ENVIRONMENTAL PRODUCT DECLARATION (EPD)

[3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017](#)

FLOORSCORE®

[Certified](#)

Available Colorways



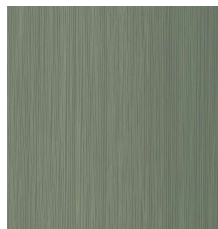
ECRU-V2 00120
V2 - SLIGHT VARIATION



STARBOARD-V2 00140
V2 - SLIGHT VARIATION



TUSCANY-V2 00250
V2 - SLIGHT VARIATION



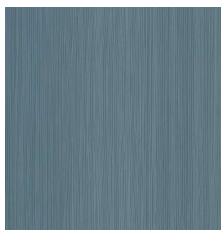
BALSAM-V2 00320
V2 - SLIGHT VARIATION



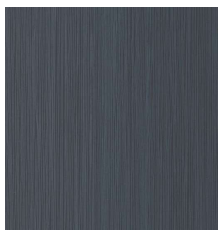
SEASCAPE-V2 00360
V2 - SLIGHT VARIATION



VIRIDIAN-V2 00380
V2 - SLIGHT VARIATION



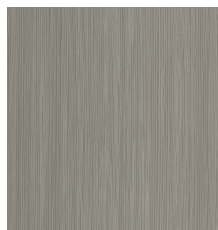
CERULEAN-V2 00440
V2 - SLIGHT VARIATION



INDIGO-V2 00490
V2 - SLIGHT VARIATION



RADIANCE-V2 00520
V2 - SLIGHT VARIATION



PEWTER-V2 00540
V2 - SLIGHT VARIATION



FLINT-V2 00560
V2 - SLIGHT VARIATION



NOIR-V2 00590
V2 - SLIGHT VARIATION



NEROLI-V2 00650
V2 - SLIGHT VARIATION



SEPIA-V2 00730
V2 - SLIGHT VARIATION



SAFFRON-V2 00870
V2 - SLIGHT VARIATION



LUPINE-V2 00940
V2 - SLIGHT VARIATION



R | Polychrome

Color and Visual Variation Index

Shade and texture variation is inherent in all resilient products and can vary significantly from piece to piece. Samples should be used to assess color.



Warranty



RESILIENT LVT/LVP - 15 YEAR COMMERCIAL LIMITED WARRANTY

Shaw Industries, Inc. ("the Company") warrants its resilient LVT, LVP, LVT/SPC hybrid, woven, and bio-based products under this Limited Commercial Warranty when used in the proper fit for use indoor commercial applications. The warranty belongs to you, the original end-use purchaser, and begins when you purchase the resilient and extends for the limited warranty period stated above. The basis of any warranty related claim is the original "Company" invoice or authorized "Company" dealer.

The resilient must be installed in accordance with the Company's installation guidelines and specifications. The product must be maintained in accordance with the Company's maintenance (resilient care) recommendations and such maintenance (resilient care) continues throughout the duration of the original installation. Damage resulting from a failure to follow installation and cleaning/maintenance guidelines will not be covered under this warranty. Installation guidelines, specifications, and resilient care recommendations can be obtained from your dealer. For additional information, please see the bottom of this page.

WHAT THE WARRANTY COVERS

Manufacturing Defects – The Company warrants that the resilient product will be free from manufacturing defects during the period of this warranty. Manufacturing defects include delamination, core voids, thickness variation, and dimensional stability defects. Dimensional stability related defects are defined as dimensional changes in the width and/or length of the product greater than the tolerances as defined in ASTM F2199. Thickness variation is defined as thickness exceeding the thickness tolerance as defined in ASTM F386.

Wear – The Company warrants, during the period of the warranty, wear due to normal foot traffic will not wear through to the pattern layer of the product.

WHAT CONDITIONS APPLY

For jobsite and floor preparation conditions, see product specific installation guidelines.

Any moisture related testing (i.e. relative humidity, pH, and calcium chloride) is not the responsibility of the Company and all issues related to moisture, including any resilient related issues, are excluded from this warranty. Chair floor protectors are recommended to inhibit premature wear of the surface of the resilient. Replacement resilient will come from current running-line products comparable to the warranted product.

Your warranty does not cover the following: damage caused by improper installation and/or maintenance; differences in color between products and samples or photographs; problems arising from excessive moisture, alkali or water pressure from the sub floor; indentation from improper loading including heavy static loads, high heels, spiked shoes, rolling loads, chairs or other furniture not using floor protectors; telegraphing due to raised access floors or uneven subfloors; discoloration, surface scratches, changes in shading, texture and/or gloss during use; damage caused by chemically reactive material, dye, mold, stains, spillage, burns, gouges, scratches, indentations, floods, accidents, abuse or any harsh scouring pads while buffing; and/or damage due to U.V. light, thermal heat sources, or damage to the floor caused by exposure to temperatures above 100°F (38°C) or is exposed to temperatures below 55°F (13°C).

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TRANSFORMSPACE

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Warranty



WARRANTY LIMITATIONS

Shaw products are not warranted against squeaking, popping or crackling. Some squeaking, popping, or crackling is possible when installed using floated methods.

Damage or gapping resulting from the failure to follow Shaw's installation instructions will not be covered by this warranty.

WHAT IF YOU NEED WARRANTY SERVICE

You, the original purchaser, will contact your authorized Company Dealer and/or Sales Representative for warranty or claim service. Please provide a valid proof of purchase and a detailed description of the issue, along with photographs showing the concern. Samples should be submitted for testing when available.

Dealers/Shaw Sales Representatives will file a claim via www.shawnow.com and submit the information you provided. A Shaw claims representative will thoroughly evaluate your claim.

Claims contact information: Shaw Industries Financial Services, PO Box 2128, Dalton, GA 30722 - 1-800-257-7429.

WHAT WE WILL DO

Should a defect covered under this warranty be found, the affected area will be repaired to conform to the warranty. If repair is not commercially practical, the Company may, at its sole option, replace the affected resilient or refund the proportional purchase price for the affected area. The Company will pay the reasonable costs for freight and labor. Any costs incurred for the moving of equipment, furnishings, partitions and the like, that were installed over the commercial product, will be at the consumer's expense.

NOTE: The warranty is not transferable. It extends only to the original end use purchaser. Shaw Industries Inc. does not grant to any person or entity the authority to create for it any obligation or liability in connection with this product. Shaw Industries Inc. shall not be liable to the consumer or any other person or entity for any incidental, special or consequential damages, arising out of breach of this limited warranty or any implied limited warranty (excluding merchantability).

All implied warranties, including an implied warranty of merchantability or fitness for a particular purpose, are hereby limited to the duration of this limited warranty. Some states do not allow the exclusion or limitation of implied warranties or the limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to the purchaser. This warranty gives the purchaser specific legal rights, such rights may vary from State to State.



Maintenance Guidelines

RESILIENT MAINTENANCE CHECKLIST

Proper care of your resilient floor will help maintain the appearance and performance of your resilient floor by following recommended preventative, routine, and wet cleaning guidelines.

Maintenance instructions for Resilient Flooring (LVT and Sheet)

Post Construction Cleaning

- Dry mop floor using a microfiber mop pad or appropriate floor vacuum to remove dust particulate from the floor.
- Spray neutral pH cleaner (true neutral pH is 7.0 - it is important to be as close to 7.0 as possible to prevent soil attracting residue), such as Shaw TOTALCARE® Hard Surface Cleaner or Diversey Stride, onto the floor in manageable area (spray mist will dry quickly). Use a microfiber wet mop pad to mop the floor with cleaner. If the pad becomes dirty, be sure to replace the pad with a new microfiber wet mop pad. Work floor in sections.
- Always rinse the floor by mopping it with water only to remove any remaining residue from the floor.
- Avoid using mop and shine products on resilient flooring.
- In the event where dry wall dust/construction dust is mopped with water only, a residue film will appear on the floor after drying. Use the process below to remove the film from the floor.

Process to remove construction residue or cloudy film from resilient flooring

- Dry mop floor to remove any construction dust or exterior soil tracked onto the flooring. Use microfiber dry mop pad. If microfiber dry mop pad gets dirty, replace the pad with a clean pad.
- Spray neutral pH cleaner, such as Shaw TOTALCARE® Hard Surface Cleaner or Diversey's Stride, onto the floor in manageable area (spray mist will dry quickly). Work floor in sections. For smooth surface, use a low rpm (175 rpm) buffer with a 3M red pad on flooring with neutral pH cleaner applied to the floor to remove the residue film. (Never Dry Buff). For embossed or textured flooring, use a cylindrical brush scrubber with red brushes and a neutral pH cleaner applied to the floor to remove the residue film.
- Using a wet microfiber mop pad, rinse with water only to remove any remaining residue from the flooring. When a wet mop pad becomes dirty, be sure to replace the pad with a new microfiber wet mop pad.

Repeat steps #2 and #3, if necessary.

When the resilient flooring is cleaned properly, the floor will have the same visual as right out of the box!

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Maintenance Guidelines

PREVENTATIVE MAINTENANCE

1. Care for newly installed floors

- Avoid heavy traffic for 24 hours.
- Adhering tape to the surface of your resilient flooring could damage the surface. **Do not** use tape to secure floor protection directly to the floor during construction or renovation. Instead, adhere tape to the material used to protect the floor and secure it to the base molding along the wall. A material such as ram board can also be used to protect your flooring.
- Proper furniture protection is required to prevent scratching and scuffing of LVT flooring. It is recommended to use industrial strength felt protection. These can be purchased from the following websites:
 1. www.1877floorguy.com
 2. www.expandedtechnologies.com
 3. www.shifflerequipment.com
 4. www.allglides.com
- Moving heavy objects requires protective barriers to distribute the weight such as plywood (¾" or thicker) or heavy cardboard to prevent damage to the wear layer.
- Place chair pads underneath rolling chairs to prevent damage to the LVT flooring.
- Remove adhesive residue with a clean white cloth dampened with odorless mineral spirits or isopropyl alcohol.
- Only low moisture or damp mopping is recommended initially, if needed.
- Wait 4 days before normal wet cleaning and/or auto scrubbing the floor.
- Avoid direct sunlight on LVT flooring as it can cause fading and expansion of vinyl planks. Use window protection.
- Surface temperature should not exceed 100F (38C) from sunlight, bed bug treatment, steam mop, etc, and temperatures should not fall below 55F (13C). Exposing products to temperatures outside the recommended range could cause expansion of vinyl planks.

2. Identify and address all sources of soiling

- Maintain a clean exterior (parking lots and walkways) where dirt enters the building.

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Maintenance Guidelines

- Proper mats should have non-staining backing, use PVC backed matting. Use mats at entranceways, transition areas and special areas such as food service areas/restrooms to confine soil, oil, grease, and high moisture areas.
- Entrance mats keep soil and moisture outside. Two matting categories are:

Soil Removal – used at exterior entrances to remove soil from shoes.

Absorbent mats – used inside to minimize moisture.

- Mats should cover at least 6 footsteps to capture soil transferring from shoes. Additional matting may be necessary during inclement weather. Include mats in the maintenance program and keep them clean.

ROUTINE MAINTENANCE

1. Remove dry soil

- Sweep, vacuum or dust-mop frequently to remove soil particles that can abrade the wear layer.
- Dust mop treatments are not recommended since these products can transfer and attract soil.
- Do not use vacuums with rotating beater bars on hard surfaces.

2. Promptly address spots and spills

- All spills should be addressed as quickly as possible to avoid staining and slip/fall hazards.
- Absorb wet spills and if necessary, use a neutral pH vinyl cleaner* and rinse with water.
- Isopropyl alcohol or mineral spirits can be used for oil/grease (petroleum-based) and/or scuff marks.

3. Remove scuffs

- Cleaning with an auto scrubber or spray buffing with a spray/buff solutions* using a low (175 rpm) machine and red pad will remove scuff marks. Agitation is the key to remove these marks.
- A tennis ball placed on the end of a stick, such as a broom handle, can be used as a tool to remove scuff marks. This allows you to remove scuffs from a standing position on smaller areas.



Maintenance Guidelines

DISINFECTION AND CLEANING

- Some disinfectants contain chemicals that can stain, discolor, and cause general harm to your flooring product. Quaternary Ammonium Salts are among those that have been found to be harmful to your flooring when used over time. If a quaternary ammonium-based chemical is used, allow for the recommended kill time and immediately rinse the area with water. Failure to remove quaternary based chemistry from the floor can result in sticky soil attracting residue and potential discoloration. A Neutral pH cleaner is designed to aid in the removal of dirt and soil, which is any non-living particle. To aid in the removal of living bacteria or viruses, a disinfection chemistry must be used.
- ProKure V - This is an EPA registered disinfectant
- Diversey Virex II 256 can be used as a disinfectant cleaner. It is bactericidal, virucidal and fungicidal. Rinsing with water is required after use.

Kills MRSA and VRE.

Meets bloodborne pathogen standards for decontaminating blood and body fluids.

- 3M C-Diff tables are safe for vinyl flooring. Bleach will damage the wear layer of vinyl, do not use bleach. Rinsing with water is required after use.

WET CLEANING

- Always pre-vacuum or dry dust mop before wet cleaning.
- Use neutral pH floor cleaner* and follow the manufacturer's instructions for dilution and use.
- Common systems are: Microfiber wet mop or mop and two-bucket system and Automatic scrubbing with a red 3M pad/equivalent brushes.
- Rinse the floor with clean water. Repeat the rinse process if necessary to remove all haze.
- Do not use brown or black pads/brushes. These pads are too aggressive and can damage the floor.
- Products containing bleach and steam mops are not recommended.

The above guidelines are recommended to maintain LVT, LVP, SPC, WPC and sheet resilient products. Application of finish is optional in certain applications. Always follow the finish manufacturer's instructions for mixing and method of application. It is also recommended that if a finish is applied, the stripping process be performed using a 175 RPM buffer with red pad and compatible stripping solution. Specialty floors such as sports floors with cushion back, ESD/static-control, and floating floors will have exceptions



Maintenance Guidelines

to the maintenance guidelines. Contact the Information Center or Technical Support at 1.800.471.7429.

* There are many available cleaning and maintenance products for hard surfaces, especially resilient floors. These products should be evaluated since each location can have different requirements due to the type of soil, performance expectations and available maintenance equipment. Applying finishes will change the original product and the finish becomes the wear layer. The following are suggested products to assist the maintenance program:

- Neutral Cleaners – Diversey's STRIDE or PROMINENCE or Shaw TOTALCARE® Hard Surface Cleaner
- Ecolab neutral cleaners – High Performance Cleaner, Oasis 100
- Spray and Buff – Diversey SNAPBACK. Unitex Rebound
- Gloss Finish – Diversey Carefree, Ecolab Maxx Durable, Hilway Direct Plus Gloss
- Matte Finish – Diversey Carefree Matte, Ecolab Maxx Matte Durable, Hilway Direct Primo ·
www.1877floorguy.com 1.877.356-6748

Proper care of your resilient floor will help maintain the appearance and performance of your resilient floor by following recommended preventative, routine and wet cleaning guidelines.

Maintenance instructions for Resilient Flooring (LVT and Sheet)

Post Construction Cleaning

- Dry mop floor using a micro fiber mop pad or appropriate floor vacuum to remove dust particulate from the floor.
- Spray neutral pH cleaner, such as Shaw TOTALCARE® Hard Surface Cleaner or Diversey Stride, onto the floor in manageable area (spray mist will dry quickly). Use a micro fiber wet mop pad to mop the floor with cleaner. If pad becomes dirty, be sure to replace the pad with a new micro fiber wet mop pad. Work floor in sections.
- Always rinse the floor with water only by mopping water to remove any remaining residue from the floor.
- Avoid using mop and shine products on resilient flooring.
- Some disinfectants contain chemicals that can stain, discolor and cause general harm to your flooring product. Quaternary Ammonium Salts are among those that have been found to be harmful to your flooring when used over time. Take care to choose pH neutral products only.
- In the event where dry wall dust/construction dust is mopped with water only, a residue film will appear on the floor after drying. Use the process below to remove the film from the floor.

Process to remove construction residue or cloudy film from resilient flooring

- Dry mop floor to remove any construction dust or exterior soil tracked onto the flooring. Use micro fiber dry mop pad. If micro fiber dry mop pad gets dirty, replace pad with a clean pad.

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TRANSFORM SPACE

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Maintenance Guidelines

- Spray neutral pH cleaner, such as Shaw TOTALCARE® Hard Surface Cleaner or Diversey's Stride, onto the floor in manageable area (spray mist will dry quickly). Work floor in sections. For smooth surface, use a low rpm (175 rpm) buffer with a 3M red pad on flooring with neutral pH cleaner applied to the floor to remove the residue film. (Never Dry Buff). For embossed or textured flooring, use a cylindrical brush scrubber with red brushes and a neutral pH cleaner applied to the floor to remove the residue film.
- Using a wet micro fiber mop pad, rinse with water only to remove any remaining residue from the flooring. When wet mop pad becomes dirty, be sure to replace the pad with a new micro fiber wet mop pad.

Repeat steps #2 and #3, if necessary.

When the resilient flooring is cleaned properly, the floor will have the same visual as right out of the box!



Maintenance Guidelines

SUGGESTED FREQUENCY CHART FOR RESILIENT FLOOR CARE

Traffic Level	Vacuum or Dust Mop	Spot Removal	Wet Mop or Auto-Scrub
Light - Private offices - Cubicles	2+ times per week	As needed	Wet Mop Weekly Scrub Quarterly
Moderate - Shared offices - Secondary hallways - Conference rooms - Classrooms	1 time per day	As needed	Wet Mop Daily Scrub Monthly
Heavy - Common entrances - Elevators - Main hallways - Break rooms - Work rooms - Mail rooms - Patient rooms - Waiting areas	1+ times per day	As needed	Wet Mop Daily Scrub Weekly

This chart represents a general guideline; identify and schedule your facility for specific conditions and frequencies.

2.

CANAL STREET

COLOR BODY PORCELAIN

floridatile



SPANISH CLAY



CST40
Spanish Clay

FIELD TILE FORMATS



12x24 &
12x24 (deco)



8x48 (deco)



24x48

DECOS

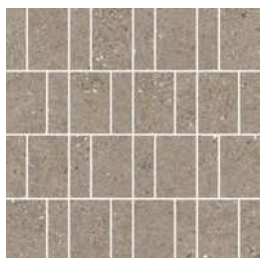


CST44D 12x24
Clay Deco



CST44D 8x48
Clay Deco

MOSAICS



CST40/M12REC
Spanish Clay 32pc

right: **CST40 12x24** Spanish Clay & **CST44D 12x24** Clay Deco

Florida Tile's Limited Warranty

Florida Tile warrants Florida Tile branded tile products and all other products manufactured by Florida Tile ("Florida Tile Products") to meet or exceed the applicable requirements of American National Specifications Institute, Specification ANSI A137.1-2012. Florida Tile further warrants Florida Tile Products to conform to any specific physical properties stated in Florida Tile's then-current product literature, and to be reasonably free from manufacturing defects.

Residential Limited Lifetime Warranty:

The warranty set forth above for Florida Tile Products installed in a residence will remain in effect for as long as the original purchaser owns his or her home and is non-transferable.

Commercial Limited Warranty:

Florida Tile defines a commercial installation as any structure other than a dwelling occupied by the owner of the tile. The warranty set forth above for Florida Tile Products installed in a commercial installation will extend for a period of 18 months from the date of shipment of the product.

Third Party Products:

All products sold by Florida Tile other than Florida Tile Products ("Third Party Products") shall be sold subject to the manufacturer's express warranties. Florida Tile makes no other warranty with respect to Third Party Products.

Warranty Limitations:

THE REMEDIES DESCRIBED ABOVE ARE YOUR SOLE AND EXCLUSIVE REMEDIES AND OUR ENTIRE LIABILITY FOR ANY BREACH OF THIS RESIDENTIAL LIMITED LIFETIME WARRANTY AND COMMERCIAL LIMITED WARRANTY. OUR LIABILITY SHALL UNDER NO CIRCUMSTANCES EXCEED THE ACTUAL AMOUNT PAID BY YOU FOR THE DEFECTIVE PRODUCT, NOR SHALL WE UNDER ANY CIRCUMSTANCES BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL, OR PUNITIVE DAMAGES OR LOSSES, WHETHER DIRECT OR INDIRECT, ARISING OUT OF, OR AS A RESULT OF, THE SALE, DELIVERY, NON-DELIVERY, USE, LOSS OF USE OR FOR ANY CHARGES OR EXPENSES OF ANY NATURE, INCURRED WITHOUT FLORIDA TILE'S PRIOR WRITTEN CONSENT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

Implied Warranty:

WE LIMIT THE DURATION AND REMEDIES OF ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, TO THE DURATION OF THIS RESIDENTIAL LIMITED LIFETIME WARRANTY AND COMMERCIAL LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

What is not covered:

Florida Tile's warranty is limited to providing replacement tile or refunding the purchase price, at Florida Tile's sole discretion, which shall be Purchaser's exclusive remedy. This warranty does not cover damage due to: improper fabrication, installation or maintenance; modifications to Products; structural movement or external causes such as accidents, abuse (physical or chemical) or other actions or events beyond Florida Tile's reasonable control. Purchaser shall be solely responsible for ensuring compatibility of any and all products or materials utilized in connection with the installation of Florida Tile Products. Shade match of the replacement product to that being replaced cannot be guaranteed. No installer, dealer, agent, or employee of Florida Tile has the authority to modify the obligations or limitations of this warranty.

Claims:

To make a claim under this Limited Lifetime Warranty, you must notify Florida Tile within 30 days after you discover a problem. To evaluate your claim, we may ask you to provide us with pictures, samples, or other evidence of defects. Your claim will be denied if you fail to notify us within the 30-day period, fail to provide us with requested sufficient evidence of defect, or you repair or replace Products before we have made a determination of your claim.

The terms of this Lifetime Limited Warranty may not be waived or modified (whether by a statement, omission, course of dealing or any act) except by a writing signed by an officer of Florida Tile. This warranty and all disputes are governed by the laws of the State of Kentucky.



Commercial Care and Maintenance

Scope

This guide is intended to address care and maintenance of Florida Tile porcelain products used as a floor in a non-residential setting. However, the guidelines here are also applicable to residential installations of porcelain tiles. When properly installed, porcelain tile is very low maintenance and should provide many years of trouble-free service when properly maintained. This document will not be able to cover every possible cleaning and maintenance situation, but will attempt to address the most common.

Environmental note

Tile is an excellent choice for environmentally friendly care and maintenance. Tile does not require periodic re-application of finishing products, nor does it require strong chemicals to clean. When selecting cleaning products for your tile, LEED® (Leadership in Energy & Environmental Design) for Existing Buildings suggests looking for "Environmental Choice CCD-146 or CCD-147" compliance. Alternatively, "Green Seal GS-40" compliance is required to get a point under IEQ credit 3.3. Please see the link below for more information.

<http://www.usgbc.org/credits/regeq31o1?view=language>

Grouting

Florida Tile's PTCA (Porcelain Tile Certification Agency) certified porcelain tiles are fired at extremely high temperatures to have a very low residual porosity. It is porosity that can cause tiles to be stained by grout (the microscopic pores in the tile pick up the color from the grout). The worst-case scenario is a tile with some residual porosity on the surface being grouted with a high contrast grout color (i.e., unglazed white tile being grouted with black grout). Typically, glazed porcelain does not require any grout release product and will not stain. Unglazed and especially polished porcelains may require a grout release product to resist staining. Florida Tile recommends a test patch be grouted by the installer to see if the tile picks up any stains from the grout. If so, a grout release product should be applied to the tile prior to grouting (the grout manufacturer should be able to recommend one for use with their grout). If no stain is noted, it is safe to grout the remainder of the floor.

Initial Cleaning

The most important cleaning a tile will receive is during installation. The number one cleaning issue with tile is grout haze. Grout haze is caused when water that contains trace amounts of grout or setting material is allowed to dry on the surface of the tile. Care must be taken to completely remove all traces of grout from the surface of the tile during installation. Typically this is done at the time of installation with a diluted, neutral pH cleaner followed by a thorough rinse. This involves rinsing multiple times with clean water until no visual evidence of cloudiness is apparent in the rinse water followed by dry toweling of the surface with a clean towel.

Grout haze can be recognized by the tiles having a different amount of gloss when viewed at an angle or when dirt adheres to the tile easily and is difficult to remove. This haze is grout that has been allowed to cure on the surface of the tile and cannot be removed with damp mopping or steam cleaning.

If grout haze is discovered on the tile after installation, additional scrubbing with a nylon scrubbing pad (or a rotary buffer with a nylon pad for large areas) and grout haze remover is recommended. It is imperative to follow the manufacturer's instructions. Florida Tile does not typically recommend the use of 'acid washing' for cleaning grout haze. Acid can react with the grout and leave a white film that is very difficult to remove and/or structurally weaken the grout joint. If use of the nylon scrubbing pad is



not sufficient to remove the grout haze, a mild solution of sulfamic or phosphoric acid (NOT hydrofluoric) will not harm the tile and can be used for cement-based (non-epoxy) grouts by closely following the manufacturer's recommendations including thorough rinsing. If an epoxy-based grout is being used, the grout manufacturer will have specific recommendations for removing epoxy grout haze.

After installation, tile should be protected from foot traffic until the grout has had time to fully cure (up to 14 days, consult grout packaging or manufacturer). Typically this is done with cardboard, construction paper, plywood, or a similar covering. Florida Tile does not recommend plastic for this purpose as plastic does not allow air to reach the surface of the grout and can be slippery when wet.

Sealers and coatings

It is typically not necessary to apply a sealer, wax, or other surface coating to porcelain tiles. In fact, the use of these products can be detrimental to the long-term maintenance of the tile. Sealers and waxes can discolor and wear off, which will require re-application. These coatings can also diminish the slip resistance of tile.

The one exception to this statement is polished and unglazed porcelains. Polished and unglazed porcelains may benefit from a onetime application of a penetrating sealer to reduce the likelihood of staining. Closely follow the directions of the penetrating sealer for proper application.

It IS acceptable and recommended to seal the grout with a silicone based sealer when using a cement-based grout to reduce the likelihood of future stains. The grout manufacturer will have recommendations for products to use to seal their grouts.

Routine Maintenance

It is important to clean up spills and stains quickly. For routine maintenance, vacuum, dry mop, or sweep debris from tile regularly so it does not abrade the surface of the tile. Routine sponging or wet-mopping with a neutral pH diluted detergent or simply water is typically sufficient for cleaning tile. Do not use cleaners with oils, soaps, or fats as ingredients as these can build up on the surface of the tile over time and attract more dirt.

Mechanically remove sticky residue (such as chewing gum or stickers) with a putty knife or spatula before cleaning. For food and grease stains, de-greasing cleaners such as Windex®, Fantastik®, or Formula 409® are typically fine, but should be tested in an out-of-the-way location first to make sure they do not react with the tile or grout as they are alkaline in composition. Abrasive cleaners such as Soft-Scrub®, Comet®, or Ajax® should be used sparingly and rinsed thoroughly with clean water.

Florida Tile highly recommends using commercial cleaners for routine maintenance. Commercially available cleaners such as Custom®'s Tilelab® Grout & Tile Cleaner, Aquamix®'s Concentrated Stone & Tile Cleaner, and Miracle's Porcelain and Ceramic Tile Cleaner are all safe to use on your Florida Tile porcelain. Refer to the manufacturer's instructions for the concentration of each product to use and when to use them.

Heavy Duty Maintenance

Tougher stains (such as lipstick, oil paint, wax, etc.) may require the use of a poultice. A poultice is available from most tile retailers and is made into a paste with the addition of water. It contains gentle abrasives which can remove the stain. Again, care must be taken to thoroughly rinse the area where a poultice has been applied. A nylon scrubbing pad or bristle brush can also assist in removing stubborn stains in combination with any of these cleaners.

Hard water deposits can occur on tile when it is routinely in contact with water containing minerals. The best way to clean hard water deposits is before they form by using a squeegee to remove the water and then drying with a towel. Once hard water deposits form, a chemical cleaner designed specifically for hard water deposits must be used.



Florida Tile has not tested every chemical with every tile, so before trying any cleaner on a tile for the first time, it is best to try it in an inconspicuous location to make sure it does not harm the tile or grout. Porcelain tile is very durable and should not react to most chemical cleaners.

Commercial Cleaning Techniques

Properly maintained tile floors should not require the use of rotary buffing and polishing equipment. This equipment can wear the surface of the floor over time and should not be used on tile as a routine cleaning method. Steam cleaners can be used on extremely dirty floors and should not harm the tiles. However, be aware that steam cleaning will not clean chemically attached stains like grout haze and hard water deposits. Consult a knowledgeable tile-cleaning specialist for unusual cleaning situations.

For more detailed information on tile installation and maintenance, visit www.floridatile.com or review the TCNA (Tile Council of North America) Handbook Guidelines.

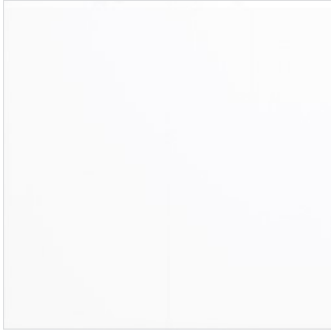
3.

FLUENT
CERAMIC WALL TILE

floridatile



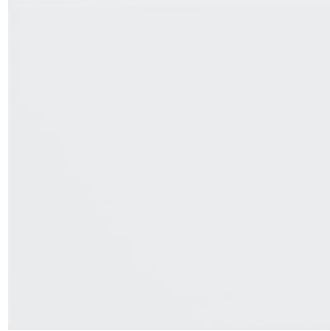
COLORS



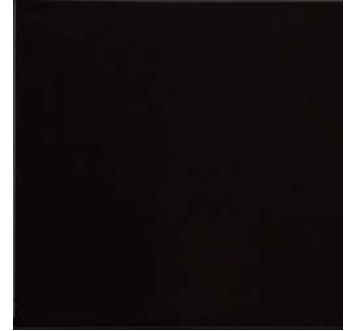
FLT10 White Matte
FLT10G White Glossy



FLT20G Cream Glossy



FLT30G Grey Glossy



FLT40 Black Matte
FLT40G Black Glossy

FIELD TILE FORMATS



3x6



3x12



4x16

TRIMS



S4369 3x6
Bullnose



S43C9 3x12
Bullnose



S44G9 4x16
Bullnose

Florida Tile's Limited Warranty

Florida Tile warrants Florida Tile branded tile products and all other products manufactured by Florida Tile ("Florida Tile Products") to meet or exceed the applicable requirements of American National Specifications Institute, Specification ANSI A137.1-2012. Florida Tile further warrants Florida Tile Products to conform to any specific physical properties stated in Florida Tile's then-current product literature, and to be reasonably free from manufacturing defects.

Residential Limited Lifetime Warranty:

The warranty set forth above for Florida Tile Products installed in a residence will remain in effect for as long as the original purchaser owns his or her home and is non-transferable.

Commercial Limited Warranty:

Florida Tile defines a commercial installation as any structure other than a dwelling occupied by the owner of the tile. The warranty set forth above for Florida Tile Products installed in a commercial installation will extend for a period of 18 months from the date of shipment of the product.

Third Party Products:

All products sold by Florida Tile other than Florida Tile Products ("Third Party Products") shall be sold subject to the manufacturer's express warranties. Florida Tile makes no other warranty with respect to Third Party Products.

Warranty Limitations:

THE REMEDIES DESCRIBED ABOVE ARE YOUR SOLE AND EXCLUSIVE REMEDIES AND OUR ENTIRE LIABILITY FOR ANY BREACH OF THIS RESIDENTIAL LIMITED LIFETIME WARRANTY AND COMMERCIAL LIMITED WARRANTY. OUR LIABILITY SHALL UNDER NO CIRCUMSTANCES EXCEED THE ACTUAL AMOUNT PAID BY YOU FOR THE DEFECTIVE PRODUCT, NOR SHALL WE UNDER ANY CIRCUMSTANCES BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL, OR PUNITIVE DAMAGES OR LOSSES, WHETHER DIRECT OR INDIRECT, ARISING OUT OF, OR AS A RESULT OF, THE SALE, DELIVERY, NON-DELIVERY, USE, LOSS OF USE OR FOR ANY CHARGES OR EXPENSES OF ANY NATURE, INCURRED WITHOUT FLORIDA TILE'S PRIOR WRITTEN CONSENT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

Implied Warranty:

WE LIMIT THE DURATION AND REMEDIES OF ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, TO THE DURATION OF THIS RESIDENTIAL LIMITED LIFETIME WARRANTY AND COMMERCIAL LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

What is not covered:

Florida Tile's warranty is limited to providing replacement tile or refunding the purchase price, at Florida Tile's sole discretion, which shall be Purchaser's exclusive remedy. This warranty does not cover damage due to: improper fabrication, installation or maintenance; modifications to Products; structural movement or external causes such as accidents, abuse (physical or chemical) or other actions or events beyond Florida Tile's reasonable control. Purchaser shall be solely responsible for ensuring compatibility of any and all products or materials utilized in connection with the installation of Florida Tile Products. Shade match of the replacement product to that being replaced cannot be guaranteed. No installer, dealer, agent, or employee of Florida Tile has the authority to modify the obligations or limitations of this warranty.

Claims:

To make a claim under this Limited Lifetime Warranty, you must notify Florida Tile within 30 days after you discover a problem. To evaluate your claim, we may ask you to provide us with pictures, samples, or other evidence of defects. Your claim will be denied if you fail to notify us within the 30-day period, fail to provide us with requested sufficient evidence of defect, or you repair or replace Products before we have made a determination of your claim.

The terms of this Lifetime Limited Warranty may not be waived or modified (whether by a statement, omission, course of dealing or any act) except by a writing signed by an officer of Florida Tile. This warranty and all disputes are governed by the laws of the State of Kentucky.



Commercial Care and Maintenance

Scope

This guide is intended to address care and maintenance of Florida Tile porcelain products used as a floor in a non-residential setting. However, the guidelines here are also applicable to residential installations of porcelain tiles. When properly installed, porcelain tile is very low maintenance and should provide many years of trouble-free service when properly maintained. This document will not be able to cover every possible cleaning and maintenance situation, but will attempt to address the most common.

Environmental note

Tile is an excellent choice for environmentally friendly care and maintenance. Tile does not require periodic re-application of finishing products, nor does it require strong chemicals to clean. When selecting cleaning products for your tile, LEED® (Leadership in Energy & Environmental Design) for Existing Buildings suggests looking for "Environmental Choice CCD-146 or CCD-147" compliance. Alternatively, "Green Seal GS-40" compliance is required to get a point under IEQ credit 3.3. Please see the link below for more information.

<http://www.usgbc.org/credits/regeq31o1?view=language>

Grouting

Florida Tile's PTCA (Porcelain Tile Certification Agency) certified porcelain tiles are fired at extremely high temperatures to have a very low residual porosity. It is porosity that can cause tiles to be stained by grout (the microscopic pores in the tile pick up the color from the grout). The worst-case scenario is a tile with some residual porosity on the surface being grouted with a high contrast grout color (i.e., unglazed white tile being grouted with black grout). Typically, glazed porcelain does not require any grout release product and will not stain. Unglazed and especially polished porcelains may require a grout release product to resist staining. Florida Tile recommends a test patch be grouted by the installer to see if the tile picks up any stains from the grout. If so, a grout release product should be applied to the tile prior to grouting (the grout manufacturer should be able to recommend one for use with their grout). If no stain is noted, it is safe to grout the remainder of the floor.

Initial Cleaning

The most important cleaning a tile will receive is during installation. The number one cleaning issue with tile is grout haze. Grout haze is caused when water that contains trace amounts of grout or setting material is allowed to dry on the surface of the tile. Care must be taken to completely remove all traces of grout from the surface of the tile during installation. Typically this is done at the time of installation with a diluted, neutral pH cleaner followed by a thorough rinse. This involves rinsing multiple times with clean water until no visual evidence of cloudiness is apparent in the rinse water followed by dry toweling of the surface with a clean towel.

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For more detailed information on tile installation and maintenance, visit www.floridatile.com or review the TCNA (Tile Council of North America) Handbook Guidelines.

4.



H&C® COLORTOP™ WATER-BASED SOLID COLOR CONCRETE STAIN



PRODUCT DESCRIPTION

H&C® COLORTOP™ Water-Based Solid Color Concrete Stain is a water-based stain that provides a long-lasting, durable and decorative finish to interior or exterior concrete, masonry, or asphalt surfaces. Fortified with silicone, this easy-to-apply solid color stain can be tinted to hundreds of colors.

**H&C COLORTOP Water-Based Solid Color Concrete Stain is formerly known as H&C® Concrete Stain Solid Color Water-Based.*

FEATURES & BENEFITS

- Provides a durable finish that extends the life of concrete and masonry surfaces
- Highly resistant to pool chemicals and many other household chemicals for long lasting beauty and protection
- Water-Based formulation allows for easier application and clean-up
- Interior & exterior use
- Satin finish

RECOMMENDED USES

H&C® COLORTOP™ Water-Based Solid Color Concrete Stain is formulated for use on concrete, masonry and asphalt. It can be used on both interior and exterior surfaces including walkways, patios, pool decks, basement floors, and block and stucco walls.

COVERAGE RATES

Substrate*	sq ft/gal
Concrete floors	200-300
Porous concrete	150-250
Concrete block	100-150
Split-faced block	75-125
Fluted block	50-100
Brick (clay)	100-150
Asphalt	200-250

*Coverage will vary depending on the porosity and texture of the substrate.

SURFACE PREPARATION

New Concrete: Allow new concrete to cure at least 28 days. Concrete surfaces should be able to absorb water. To test absorption, spray various sections of the surface to be stained with water. If the water does not absorb rapidly, then acid etch the surface using H&C® CONCRETEREADY® Etching Solution, following label instructions. After proper etching, the surface should feel like 120-grit sandpaper. If not, then etch again. Mechanical abrasion methods may be necessary to achieve proper profile. Do not apply the stain until all surfaces are porous. Allow all surfaces to dry at least 24 hours before staining. Prepared concrete must have a pH of 6 to 10.

***WARNING:** Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. To avoid exposure to lead dust, wear proper protective equipment, such as a properly fitted respirator (NIOSH approved) and follow proper containment and cleanup procedures. For more information, call the National Lead Information Center at 1-800-424-LEAD (in U.S.) or contact your local health authority.

Asphalt: Asphalt surfaces must be free of grease, oil, dirt, wax, and other surface contaminants. Scrub with a solvent-free cleaner, following label directions. Do not etch asphalt. Not recommended for use on freshly sealed asphalt. Newly placed or sealed asphalt should be allowed to cure at least 90 days prior application of a water-based top coat.

Repair: For the best repair on vertical and horizontal concrete and masonry surfaces, use H&C CONCRETEREADY Quick Patch and Repair to fill low spots and spalled concrete.

JOBSITE TEST SECTION

Due to the wide variety of substrates, preparation methods, application methods and environments, it is important to create a test sample.

LIMITATIONS

Do not use on wood surfaces.

TOOLS REQUIRED

- Synthetic bristle paint brush
- Synthetic roller cover (3/8 to 1/2-inch nap)
- Airless sprayer 2000 psi; tip .015 to .017 inch
- Eye Protection
- Respiratory Protection
- Gloves

NOTE: Back rolling is recommended after spraying.

APPLICATION INSTRUCTIONS

Apply H&C COLORTOP Water-Based Solid Color Concrete Stain onto dry surfaces only. Moisture content should not exceed 3 lbs/1,000 sq. ft. of surface (ASTM F710). Air, surface and material temperatures must be between 40o and 90o F and at least 5o above the dew point during and for 24 hours after application. Temperatures should be maintained above 40o F for a minimum of 7 days after application to allow for proper curing of the coating. Do not apply H&C COLORTOP Water-Based if rain is expected within 12 hours following application. A minimum of two coats are required.

How to Apply: Apply with a brush, roller, or sprayer. Stir product thoroughly before and during application. When using more than one container, intermix all containers together to ensure color uniformity. Prior to applying the first coat, dry sweep the concrete with a stiff broom or shop vacuum to remove all loose surface contaminants.

First Coat: Apply first coat evenly, working in one direction. Allow to dry at least 2 hours before applying the second coat.

Second Coat: For best coverage, apply the second coat perpendicular to the first coat. Two coats of H&C COLORTOP Water-Based Solid Color Concrete Stain are usually sufficient. However, extremely porous surfaces may require a third coat for a uniform appearance. Allow 2 hours of dry time between coats.

SLIP RESISTANCE

Some surfaces may require a slip/skid-resistant additive for safety. Surfaces may be slippery when wet and proper preventative precautions are recommended. To increase slip/skid resistance, add H&C® SharkGrip® Slip Resistant Additive to the coating when applying. See product data page for detailed instructions. The addition of anti-slip/skid additives will not eliminate the possibility or risk of slipping/skidding or falling.

CLEANUP

Clean tools and any spills or spatters immediately using soap and warm water.

DISPOSAL

Follow your state or local regulations for disposal methods.

PHYSICAL PROPERTIES

Typical Physical Properties and Characteristics		
Property	Test Method	Value
Dry Time (@ 77°F, 50% RH)	Dry-to-touch	30 minutes
	Light traffic (foot)	2 hours
	Heavy traffic	72-96 hours
	Recoat	2 hours
	Full cure	7-14 days
Flash Point	ASTM D93, PMCC	499 deg. F.
VOC	EPA Method 24	<224 g/L; 1.87 lb/gal*
Water-Vapor Transmission	ASTM D1653, Method A	5.21 ± 0.12 grains/sq ft/hr
Perm Rating	ASTM D1653	11.2 ± 0.3 grains/(hr ft² in Hg)
Accelerated Weathering	ASTM G154 Color change	3,000 hrs., no effect Delta E = 0.35
	ASTM G155	No cracking, delamination or discoloration
Wind-Driven Rain Resistance	Rilem Tube Method #11.4	Zero water penetration after 60 mins. exposure
Salt Spray Resistance	ASTM B117	No film defect after 500 hrs. exposure
Chemical Resistance	• 10% sodium hydroxide • 10% ammonium hydroxide • Mineral spirits (KB value 38)	No softening or color change
Sulfide Staining Resistance	ASTM D1712	No change after 15 mins.
Chloride Ion Penetration	AASHTO T 259/T 260	Reduction of 54% @ 0.0625-0.5" penetration, 83% @ 0.5-1.0" penetration, 36% @ 1.0-1.5" penetration
Impact Resistance (6 inch-pounds direct impact)	Fed. Std. 141A Method 2051 ASTM D2794	No film chipping
Abrasion Resistance	ASTM D968	>2,000 liters of sand
Flexibility (1-inch-diameter mandrel)	ASTM D522 Method B	No cracking or breaking
Scrub-Resistance Testing	ASTM D2486	1,200 cycles, no failure
Adhesion Testing	ASTM 3359 • Method A X-cut tape test	No film loss; Classification 5A
	• Method B cross-cut tape test	Less than 5% removed; Classification 4B
Reflectance of White	ASTM E1331	86% + 3%
Color & Gloss Retention	ASTM G90	Color: Less than 0.30 change Sheen: 0.5 difference @ 60°
Sheen (pigmented & clear)	ASTM D523	Low luster < 35
Volume Solids Pigmented: Solids by Weight Solids by Volume	ASTM D2832	43% ± 2%* 30% ± 2%*
Weight per Gallon	ASTM D1475	10 lbs.*

*May vary depending on color

MAINTENANCE

Surfaces treated with H&C COLORTOP Water-Based are easily cleaned using 3 parts water to 1 part H&C CONCRETEREADY Cleaner Degreaser.

ORDERING INFORMATION

Extra White	Part Number/SMIS
1 gallon	20.101214/6507-11450
5 gallons	20.101215/6507-11468
Deep Base	Part Number/SMIS
1 gallon	20.102214/6507-11633
5 gallons	20.102215/6507-11641
Ultra Deep	Part Number/SMIS
1 gallon	20.103214/6507-11690
5 gallons	20.103215/6507-11708

CAUTION

CAUTIONS: CONTAINS CRYSTALLINE SILICA. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (**NIOSH** approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (**NIOSH** approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage.

FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE.** Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.**

LIMITED WARRANTY

This warranty is only valid when the product is applied and maintained according to product application and maintenance instructions to a properly prepared surface. If the product fails to perform in accordance with applicable product literature **H&C** shall either replace an equivalent quantity of product free of charge or refund the original purchase price. For a replacement or a refund, return the product to the place of purchase accompanied by the original proof of purchase. This warranty shall not apply to any defect, damage or product failure resulting from improper surface preparation, structural defects, environmental damage, failure of a previous product, deterioration or defect in the underlying substrate, or improper application and maintenance of the product. Your exclusive remedy is the replacement of product or refund and does not include labor or costs associated with the application or removal of any product. **IN NO EVENT SHALL H&C BE LIABLE FOR ANY TYPE OF INCIDENTAL, CONSEQUENTIAL, SPECIAL, EXEMPLARY, PUNITIVE, OR INDIRECT DAMAGES WHETHER OR NOT PURCHASER IS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL HAVE THE SAME DURATION AS THE ABOVE EXPRESS WARRANTY.** Some states do not allow limitations on how long an implied warranty lasts or limitations on incidental or consequential damages, so portions of the limitations above might not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

TECHNICAL SERVICES

The information and recommendations set forth in this product data sheet are based on tests conducted by or on behalf of H&C Products Group and The Sherwin-Williams® Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your H&C® or Sherwin-Williams representative to obtain the most recent product data sheet.

For technical assistance, call 1-800-867-8246 or visit www.hcconcrete.com.



General Polymers

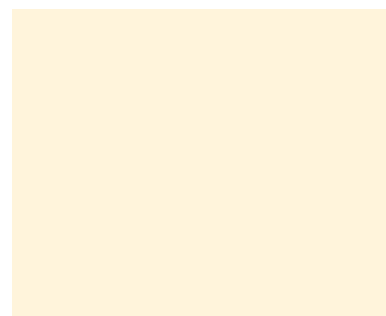
Standard Colors



Charcoal (53)



Steel Gray (54)



Bone White (55)



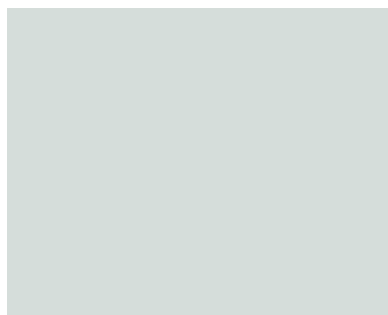
Silver Gray (56)



Parchment (62)



Royal Blue (69)



Pewter (71)



Classic Tile Red (74)



Caramel (75)

Also available in 654 White (59) and 776 Black (61).
Computerized custom color matching available upon request.

This reproduction approximates the actual color. Factors such as the type of product, degree of gloss, texture, size and shape of area, lighting, heat or method of application may cause color variance. Contact your Sherwin-Williams representative for details.



Color is a powerful force in the workplace. It can improve employee morale, enhance your image, increase productivity and contribute to the safety of your employees. Sherwin-Williams strives to provide the products you need in the color you require. In addition to the standard colors identified on the opposite page, custom colors are also available. It is recommended that these colors be selected from the Sherwin-Williams Color Fan Deck.

Final appearance of a floor coating is affected by texture, lighting, gloss and application. Prior to installing a floor coating system, it is recommended that the applicator apply a test patch using the same surface preparation, product and application method as specified. This will allow all parties to agree on the final appearance and ensure it meets all expectations.

At Sherwin-Williams, we are recognized nationwide for our outstanding customer service and support. Our flooring experts will work with you to help you meet requirements, answer your questions and recommend the best product solutions to you. In addition, our technical field reps are knowledgeable in local and federal environmental regulations, ASTM standards and trade association recommended practices. Our reps are backed by a team of Corrosion Specification Specialists accredited by NACE international. We also have a select team of highly skilled local installers. So you can be sure that from start to finish, Sherwin-Williams will help you get the job done right.

To learn more, visit us at www.sherwin-williams.com/protective or call 1-800-524-5979 to have a representative contact you.

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