



AmericanBiltrite
Flooring

ECLECTIC STONE
FINESTONE
NATURAL TRAVERTINE
URBAN SLATE
VILLA STONEWOOD



ULTRACERAMIC | CONTRACT

ENGINEERED STONE

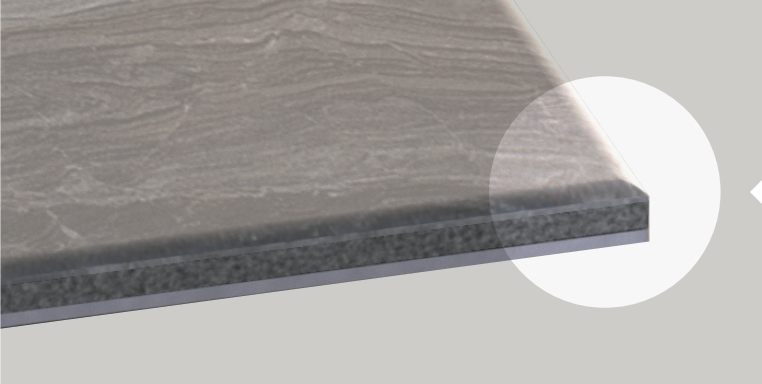
UltraCeramic
CONTRACT



UltraCeramic Contract brings timeless stone visuals to commercial environments without the inconveniences of hard surface tiles.

Installations are mess-free and up to three times faster than traditional ceramic tiles, making it ideal for renovations. UltraCeramic Contract can be installed in one day using full-spread adhesive, ceramic tiles spacers, and pre-colored fast-curing grout. Ceramic tiles, in contrast, require a minimum of 12 hours downtime between each step, which leads to at least a 3-day installation.

UltraCeramic Contract is a smart, durable and decorative solution for corporate, hospitality, multi-dwelling properties, and retail spaces. It is also a great choice for areas that need a 100% waterproof floor, such as office break rooms, lobbies, restaurants and beauty and hair salons.



Patent-pending rounded edge on all sides and corners, which requires that the tiles be grouted as any ceramic tile would be. This gives them the realistic appearance of ceramic hard-surface tiles.



Fast grouted installation

using full-spread adhesive, ceramic tile spacers and pre-colored fast-curing grout.

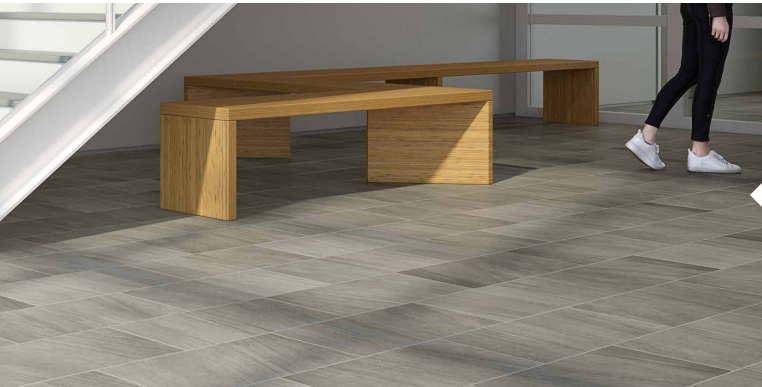


100% watertight grouted tiles

with no open seams. Perfect for areas where there is a high risk of spills.



Low maintenance flooring. Stain-resistant and non-porous, it is easy to clean and disinfect. The surface won't show signs of tarnishing when disinfected contrary to marble and other natural stones.



Compared to natural stone, UltraCeramic Contract tiles have **better slip resistance**, are **less hard**, have a **lower noise impact** and do not off-gas.



The design intent was to create a resilient flooring with the authentic look and feel of natural stone.



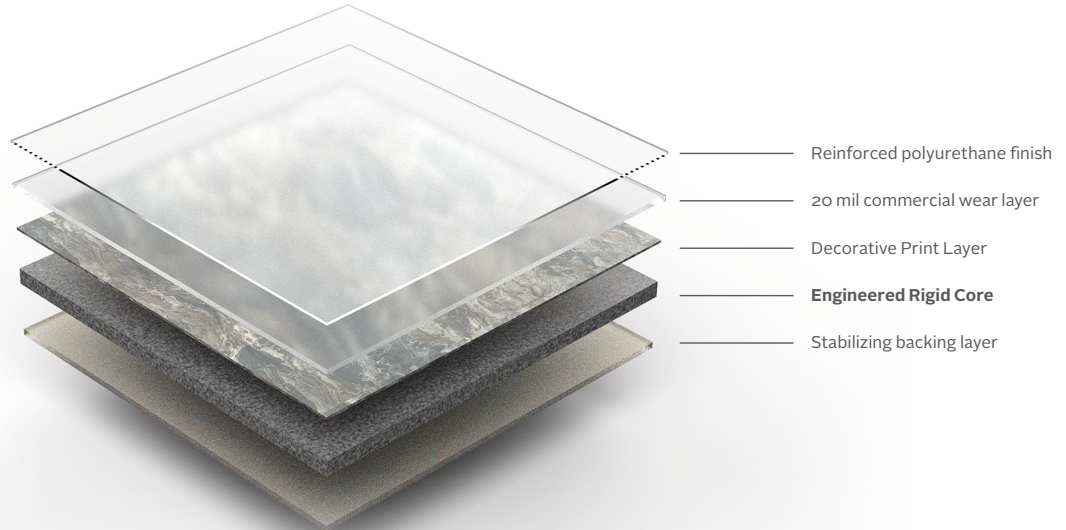
We applied the best-looking stone visuals to a solid 4 mm rigid core construction instead of the typical 2 mm flexible LVT. For added realism, we created a patent-pending superior rounded edge on all sides and corners, which requires that the tiles be fully grouted, as any stone tile would be.

Our system was designed with a fast-curing pre-colored grout, eliminating some of the issues of the ceramic tile industry, such as long downtime for curing and grout color inconsistencies. As well, natural stones have properties that can make them difficult to use in certain environments. UltraCeramic Contract gives you the elegance of natural stone without its hardness, low slip coefficient of friction and noise impact. It is also easy to clean and disinfect, with no risk of tarnishing.

UltraCeramic Contract features a 4 mm rigid core construction with a stone visual protected by a 20 mil wear layer, and a no-wax-for-life polyurethane surface treatment with rounded edges that require grouting.

Specifications

- Rigid 4mm core construction
- ASTM F 3261 Class I, Type B, Grade I with Backing Class A
- 20 mil wear layer
- No-wax-for-life stain-resistant polyurethane surface treatment
- Patent-pending rounded edge
- Grout installation with pre-colored fast-curing grout
- ASTM F 970 maximum static load limit up to 1,500 psi
- 100% waterproof
- 10-year commercial warranty
- FloorScore® certified
- Phthalate-free
- Industry-wide EPD



UNT-03 BEIGE ▲

Eclectic Stone

Harmony through diversity: A new delicate stone visual inspired by a wide range of natural stones, like granites and marbles, all in perfect harmony. A combination of subtle tone-on-tone veins and perforations gives these tiles a subtle variability that creates an overall look of uniformity. Available in four different colorways – all perfectly balanced for a range of interior styles.

12" X 24"



UEC-01 SILK

G #00



UEC-02 SILVER

G #27



UEC-03 SAND

G #02



UEC-04 TITANIUM

G #27

G: Recommended grout. See page 19 for more information.



UEC-02 SILVER ▲

Finestone

Finestone is all about finesse. The collection comes in five delicate color options crisscrossed with subtle cross-grain veining on a 12 x 24 inch tile. Finestone is sober and elegant and will pair beautifully with any contemporary decor.



UFS-12 WARM WHITE

G #14



UFS-32 GREY

G #27



UFS-43 BEIGE

G #42



UFS-36 STONE GREY

G #11



UFS-39 NATURAL PEWTER

G #27



G: Recommended grout. See page 19 for more information.



UFS-36 STONE GREY ▲

Natural Travertine

A play on natural materials: The innovative design mimics traditional travertine slabs. Pattern details are weathered and almost faded, and the resulting “unprocessed” aesthetic gives a certain nobility to the space. The collection comes in a 12 x 24 inch tile with a wide range of six colors to suit a variety of interior environments.

12” X 24”



UNT-01 CLOUD WHITE

G #02



UNT-02 SILVER

G #02



UNT-03 BEIGE

G #14



UNT-04 GREY

G #93



UNT-05 GRAPHITE

G #93



UNT-06 BROWN

G #39



G: Recommended grout. See page 19 for more information.



UNT-06 BROWN ▲

Urban Slate

Rugged and classic, Urban Slate brings a combination of rustic durability and timeless warmth to any space. Available in six natural colors, in w x 24 inch tiles with an unpolished matte finish. This ancient rock will bring natural texture and beauty to any architectural environment.

12" X 24"



UUS-31 LIGHT GREY

G #27



UUS-35 NATURAL GREY

G #27



UUS-36 SOFT TAUPE

G #93



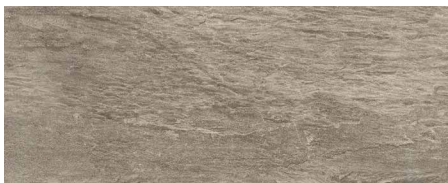
UUS-37 STONE GREY

G #93



UUS-44 NATURAL IVORY

G #39



UUS-57 SOFT BROWN

G #02





UUS-35 NATURAL GREY ▲

Villa Stonewood

Villa Stonewood blends the look of stone and wood. This subtle directional visual adds warmth of a look-alike wood visual in a stone construction. The four shades in the collection are perfectly tuned and range from ivory, taupe, to cool and warm greys.

12" X 24"



UVS-42 NATURAL IVORY

G #39



UVS-33 NATURAL GREY

G #93



UVS-38 GREY

G #09



UVS-56 TAUPE

G #11





UVS-42 NATURAL IVORY ▲



UUS-37 STONE GREY ▲

UltraCeramic Contract is a durable, easy-to-maintain flooring solution.

Easy to clean and disinfect, it doesn't require waxing and won't show any signs of tarnishing after frequent disinfection, unlike natural stones.

Tested & Proven

Methodology

American Biltrite performed tests using a methodology based on ASTM F 925. Disinfecting agents were applied to selected surfaces and remained on the surfaces for 1 hour and for 24 hours.

Tarnishing (gloss change) was the most common form of staining found when testing disinfectants.



NO TARNISHING

HARD SURFACE NATURAL STONES SHOWED SIGNS OF TARNISHING

TARNISH

	Clorox Quaternary		GL-100		Micro-Kleen		Oxivir TB		Spor-Klenz		Accel Five TB		Cavicide		Clorox Fuzion		Clorox Hydrogen Peroxide Disinfectant	
	1 hr	24 hr	1 hr	24 hr	1 hr	24 hr	1 hr	24 hr	1 hr	24 hr	1 hr	24 hr	1 hr	24 hr	1 hr	24 hr	1 hr	24 hr
	CARRARA MARBLE	2	2	2	2	0	1	2	2	3	3	3	3	0	1	2	3	2
ALSACIA PORCELAIN	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PURESTONE PORCELAIN	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LOAGAN BLANCO CERAMIC	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULTRACERAMIC RESIDENTIAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULTRACERAMIC CONTRACT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

0 = NO CHANGE
3 = SEVERE DAMAGE

ULTRACERAMIC DID NOT SHOW ANY SIGNS OF TARNISHING THANKS TO ITS POLYURETHANE SURFACE TREATMENT.

Save time & money on installation.

	ULTRACERAMIC CONTRACT	CERAMIC, PORCELAIN & NATURAL STONE
FAST INSTALLATION	<ul style="list-style-type: none"> ✓ Up to three times faster to install; no 12-hour downtime ✓ Pre-colored fast-curing grout ✓ Next day occupancy ✓ Faster, easier repair and dust-free 	<ul style="list-style-type: none"> ✗ Approximately 3-day installation requiring curing time at each step ✗ Requires 12 to 24-hour downtime between each step ✗ Complicated and messy to repair
LIGHT WEIGHT	<ul style="list-style-type: none"> ✓ Lighter product, easier to carry 	<ul style="list-style-type: none"> ✗ Heavy and hard to manipulate
EASY TO CUT	<ul style="list-style-type: none"> ✓ Lighter and easier to cut ✓ Can be cut with a sharp utility knife ✓ Mess-free cutting, no dust 	<ul style="list-style-type: none"> ✗ Heavy material requiring specialized machinery to cut (diamond tip saw or water jet) ✗ Loud, messy and dusty and requires to be cut outside
FAST CURING AND MESS-FREE GROUTING	<ul style="list-style-type: none"> ✓ Pre-mixed grout ✓ Pre-colored grout for color consistency ✓ No dust ✓ Fast-curing 	<ul style="list-style-type: none"> ✗ Mortar needs to be mixed ✗ Grout color mixed on site and hard to achieve color consistency between batches ✗ Dusty and messy ✗ Must be mixed outdoors
AFFORDABILITY	<ul style="list-style-type: none"> ✓ Affordable product ✓ Faster & cheaper installation ✓ Can be installed by any flooring trade installer ✓ More affordable installation labor 	<ul style="list-style-type: none"> ✗ Higher priced material ✗ Installation time is at least three times longer ✗ Specialized labor cost up to three times higher ✗ Labor shortage

TOOLS REQUIRED: HORSESHOE SPACERS • TROWEL • UTILITY KNIFE OR JIGSAW • METAL TRY SQUARE
RUBBER GROUT FLOAT • SPONGE AND BUCKET OF WATER



STEP 1
Apply adhesive AD-610 to an area that can be covered within 30 minutes. Give a 5 to 10 minutes flash time.



STEP 2
And now apply the tiles using spacers within the next 30 minutes. Take the spacers out within 45-60 minutes and roll the floor.



STEP 3
Proceed to grouting a minimum of 3 hours after the start of the adhesive application.



STEP 4
Clean the grout following the instructions on the grout container.

REPEAT STEP 1 AND 2 AS NEEDED

UltraCeramic Contract tiles are installed with fast-curing premixed grout, available in 10 different colors.



Colors shown here may not accurately represent the actual color of the grout. Please refer to UltraCeramic grout card for best reference color.

Required for installation

	PRODUCT DESCRIPTION	UNIT	COVERAGE
Tiles	UltraCeramic Contract 12x24 tiles	9 tiles / box	18 sq. ft. / box
Recommended Adhesive	American Biltrite's AD-610 adhesive	1 U.S. gal (3.79 L) 3.96 U.S. gal (15 L)	Up to 200 sq. ft. / U.S. gal (Up to 19 sq. m / 3.79 L)
Grout	UltraCeramic Premixed Grout	1 U.S. gal (3.79 L)	For 1/8" (3 mm) spacer: 325 sq. ft. / 1 U.S. gal (31.2 sq.m / 3.79 L) For a 1/16" spacer: 450 sq. ft. / 1 U.S. gal (42 sq.m. / 3.79 L)



COMING SOON!

UltraCeramic wall application tiles in residential grade complying with the ASTM E84 norm for Surface Burning Characteristics of Building Materials (Class 2 or Class B).

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TECHNICAL SPECIFICATIONS		
Gauge	0.157"	4.00 mm
Size		
Tiles	12" x 24" (11.953" x 23.937")	303,6 mm x 608 mm
Product Classification: Rigid Core Tile	ASTM F 3261 Class 1 Type B Grade 1 with backing Class A	
Wear Layer Thickness	0.020"	0.5 mm
Edge Profile	Superior Rounded Edge	
ASTM D 2047	Static Coefficient of Friction (leather)	≥ 0.5
ASTM E 648	Critical Radiant Flux CRF (W/cm ²)	≥ 0.45
ASTM E 662	Smoke Density	≤ 450
ASTM F 925	Chemical Resistance	Exceeds
ASTM F 970	Static Load (modified at 1,500 psi)	≤ 0.005"
ASTM F 1514	Resistance to Heat	ΔE ≤ 8.0
ASTM F 1515	Resistance to Light	ΔE ≤ 8.0
ASTM F 1914	Indentation	Residual ≤ 8%
Adhesives	AD-610, Regular Commercial Traffic AD-535, Heavy Traffic (see adhesive quick check chart)	
Grout	UltraCeramic Premixed Grout (INSTALL GROUTED ONLY)	
Indoor Air Quality (IAQ): Volatile Organic Compounds (VOC's)	FloorScore Certified by SCS Certification Registration Number SCS-FS-03325	
Limited Wear Warranty	10 years for commercial installations	

Please note that technical web site documents prevail.



Sample available on:



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