



AmericanBiltrite
Flooring



TEXAS GRANITE®

SOLID VINYL TILE

Texas Granite®

Texas Granite®

Trusted Performance, Enduring Style and Versatility.



The floor that never needs to be waxed to stay beautiful

- Set your own gloss level by simple buffing—no wax required
- Classic Terrazzo design

Decades of proven performance

- Long-wearing homogeneous construction
- 20-year commercial limited warranty

Easy maintenance

- Occupancy ready
- Easily repairable, spot cleaning possible
- No stripping or waxing required

Phthalate-free and low VOC

FloorScore® certified

VTG-194 ANDROS BLUE, VTG-147 MISSION WHITE ►







Texas Granite® is backed by proven performance over decades of use in heavy commercial environments.



VTG-180 HERB, VTG-130 WHITE/GREY ◀
VTG-130 WHITE/GREY ▼



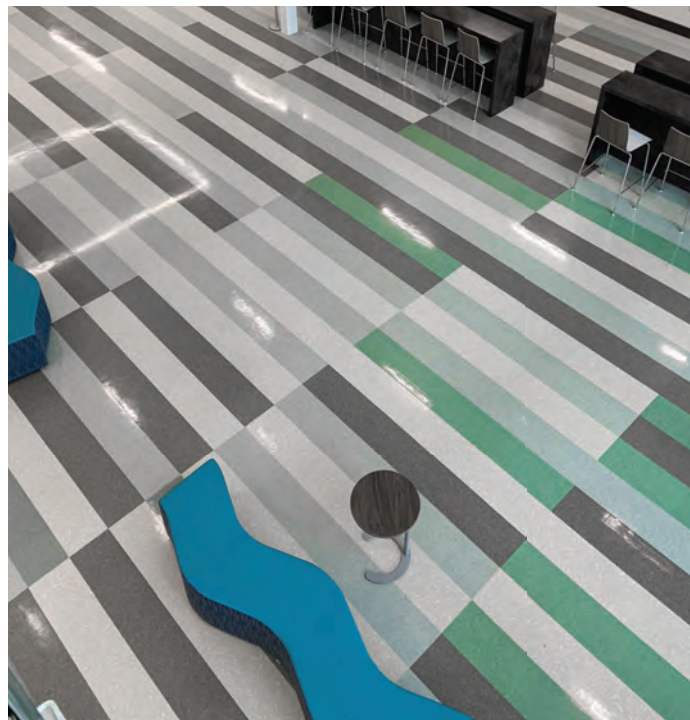


VTG-135 GREY/WHITE, VTG-130 WHITE/GREY ▲
 VTG-117 LUXE GREY, VTG-133 MINERAL GREY,
 VTG-158 SOFT BROWN ►

"I looked at a lot of flooring and Texas Granite caught my eye for a few reasons. It had a look very similar to Terrazzo with a quiet soft feel when you walk on it. It alleviates all maintenance that is a necessity with VCT and wears very well. And lastly, it is one of the most attractive floors on the market."

Charlie Privett

Director of Buildings and Grounds
 Deerfield Public School District 109



Texas Granite's range of tone-on-tone colors allows for stunning layouts effortlessly.



VTG-130 WHITE/GREY, VTG-134 BOWLING GREEN ▲

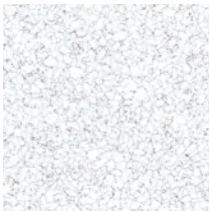
Texas Granite always in style.

The Texas Granite color palette consists of 3 color families that allow for mix and match harmony throughout the classic Terrazzo styling line. Available in 3 formats to create unlimited flooring patterns and wayfinding.

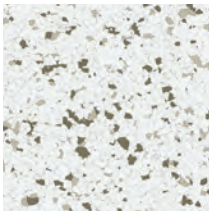
12" X 12" 305 mm x 305 mm		
24" X 24" 610 mm x 610 mm		
36" X 36" 915 mm X 915 mm		



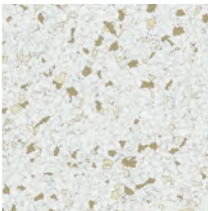
Neutrals



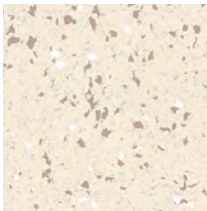
VTG-115
WHITE



VTG-143
WHITE/TAUPE



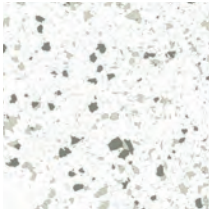
VTG-147
MISSION WHITE



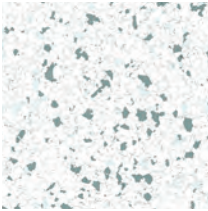
VTG-140
ROSE TALBERT/TAUPE



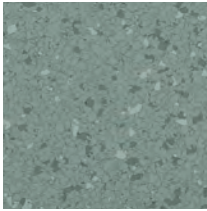
VTG-152
WARM GREY



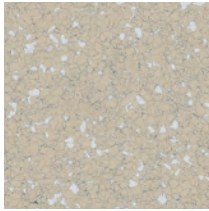
VTG-130
WHITE/GREY



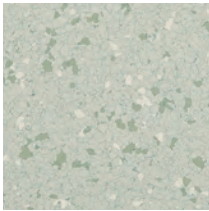
VTG-190
WHITE/BLUE



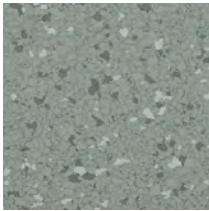
VTG-134
BOWLING GREEN



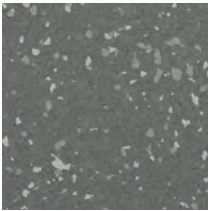
VTG-146
ALMOND SHELL



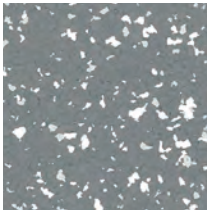
VTG-117
LUXE GREY



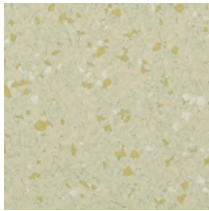
VTG-133
MINERAL GREY



VTG-137
GREY



VTG-135
GREY/WHITE



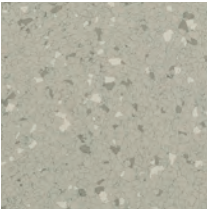
VTG-119
HONEST BEIGE

Earth Tones

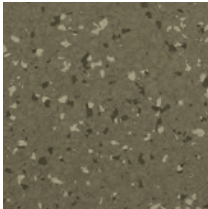


VTG-156, VTG-146, VTG-134, VTG-147, VTG-175 ▲

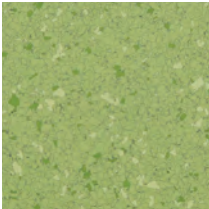
Chromatic



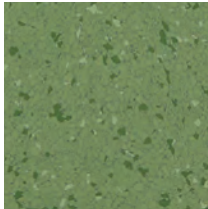
VTG-151
TAUPE



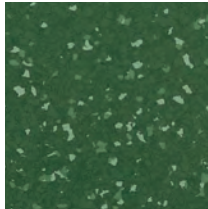
VTG-158
SOFT BROWN



VTG-180
HERB

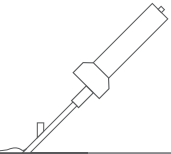


VTG-181
KERSHAW GREEN

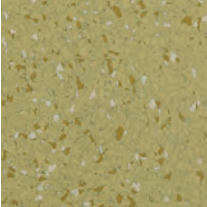


VTG-186
FOREST GREEN

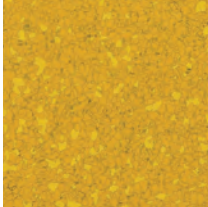
TEXAS GRANITE
CAN BE FLASH
COVED AND
HEAT WELDED
FOR INCREASED
HYGIENE.



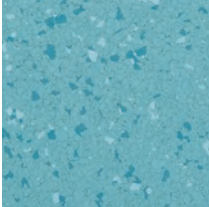
HEAT WELDING
RODS ARE
AVAILABLE IN 10
COORDINATING
COLORS. SEE
COLOR RANGE
ON PAGE 18.



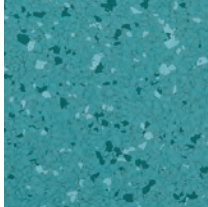
VTG-172
NOUVEAU GOLD



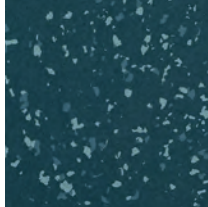
VTG-175
PRIMARY YELLOW



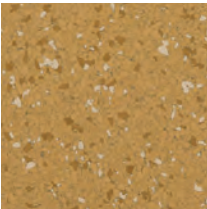
VTG-193
SKY BLUE



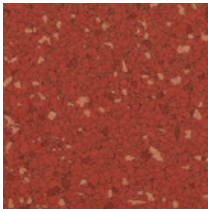
VTG-194
ANDROS BLUE



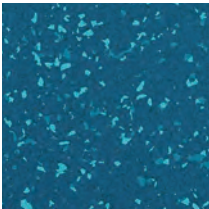
VTG-199
CAROLINA SAILING



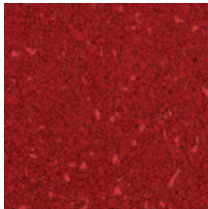
VTG-177
AMBER



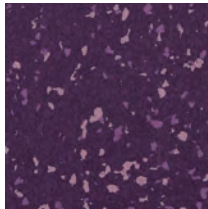
VTG-156
SPICE RED



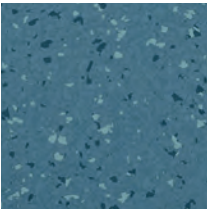
VTG-197
PRIMARY BLUE



VTG-157
PRIMARY RED



VTG-167
MYSTIC PURPLE



VTG-166
PAM'S PLACE



Custom colors available upon request.*

Be inspired by the latest color trends
to customize your Texas Granite.

Let our color lab match your organization's
brand colors — an ideal way to support the
brand and colors of your institution. Or simply
color match your Texas Granite to complement
your designed environment.

* MINIMUM ORDER QUANTITY REQUIRED.

INSPIRED BY THE
CMG 2022+ COLOR
FORECAST.



VTG-135 GREY/WHITE, VTG-190 WHITE/BLUE ▲

Seamless look.

Micro-Ground™ edge technology on the 4 edges for a seamless appearance

- No dirt build-up in seams for improved hygiene

Waterjet cutting

- Create logos and shapes that can be easily buffed
for a seamless look

Excellent resistance to rolling loads: from cafeteria tables to heavy rolling equipment and medical beds.

Long wearing homogeneous construction

- Through and through chip design construction
- True non-directional design, no arrows to follow during installation
- Total thickness of 1/8" (3.17mm), thicker than other resilient floors, more durable and more forgiving of subfloor imperfections

Highly durable with a 20-year commercial limited warranty

- 30-year life expectancy

Superior indentation resistance per ASTM F 970 modified up to 2500 psi

"At UC Medicine, we are hard on our floor. As a level 1 trauma ED, our floors are put to the test and maintenance is key. In an active ED, we are challenged with a maintenance protocol and an inability to wax floors on a regular basis. Texas Granite is durable and has an inherent shine only requiring water and buffing and no wax. It is the perfect floor for us."

Erika Voss Turckes, AIA

Assistant Director of Interiors and Architectural Design
The University of Chicago Medicine







VTG-133 MINERAL GREY, VTG-130 WHITE/GREY ▲
VTG-133 MINERAL GREY, VTG-135 GREY/WHITE, VTG-130 WHITE/GREY ►

Texas Granite can be buffed to achieve different shine levels. From a high gloss to a low gloss, you've got options!*



High gloss



Medium gloss



Low gloss



*SHINE LEVELS ARE ACHIEVED FROM BUFFING DURING MAINTENANCE. FACTORY TILES DELIVERED IN STANDARD GLOSS FINISH ONLY (SLIGHTLY LESS SHINY THAN HIGH GLOSS).



The floor that never needs to be waxed to stay beautiful

- Achieve your own gloss effect from matte to high gloss by simple buffing without wax—simply adjust the RPM level on the buffing machine
- Benefit from a continuous floor between areas that require different gloss levels, such as low gloss for critical care dementia application
- High reflective value lowers lighting costs

Easy maintenance and low installation cost

- Achieve high gloss by simple buffing — no wax required

Occupancy ready

- Spot cleaning possible
- No stripping or waxing required

Phthalate-free and low VOC, FloorScore® certified

- No negative impact on wastewater contamination from harmful waxing chemicals, and indoor air quality
- 30% savings on water and detergent use

Practical and cost saving maintenance advice, directly from a head custodian.

“Texas Granite is a solid vinyl tile that never needs a finish applied to create a high shine. There are now over 100,000 sq ft installed in common areas, corridors, classrooms and the cafeteria of our school. We have been very happy with the performance and ease of maintenance the Texas Granite flooring offers.

- It has allowed us to decrease the man hours needed to maintain our floors.*
- We are able to complete the cleaning of our cafeteria in half the time with half the manpower as with a traditional vinyl composition tile that requires many coats of wax or finish applied.*
- We no longer need to use expensive chemical strippers and apply many coats of wax as before. Only a low-speed scrubber and neutral cleaner needed to clean.*
- Using our mid-speed burnisher with an appropriate pad is all that is required to achieve a high shine after the floor is cleaned.*
- We have used different pads to remove scratches caused during the final construction phase and return of teachers, equipment and furniture.*

Overall, we continue to be pleased with the performance as the floor becomes more resilient with each cleaning.”

Mike Phillips
 Head Custodian
 Dade County High School



DADE COUNTY HIGH SCHOOL ▲

Required maintenance	VCT		TERRAZZO		TEXAS GRANITE®	
	Yes/No	Frequency	Yes/No	Frequency	Yes/No	Frequency
Dust mopping	✓	Daily	✓	Daily	✓	Daily
Wet/damp mopping	✓	Annually	✓	Daily	✓	Daily
Deep scrub/buffing	✓	Annually	✓	Annually	✓	Annually
Dry buff using 1,500 RPM machine	✗		✓	Quarterly	✓	Quarterly
Spray buff using 175-600 RPM machine	✓	Monthly	✗		✗	
Apply floor finish	✓	Quarterly	✗		✗	
Strip and wax	✓	Initially + Annually	✗		✗	
Strip and reseal	✗		✓	Initial + Every 5 years	✗	
Life expectancy	10 YEARS		30 YEARS		30 YEARS	

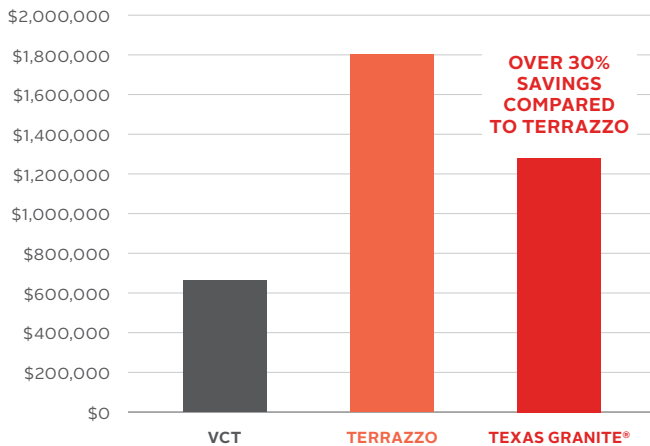


When evaluating resilient flooring solutions, the entire product life cycle should be considered to determine the true cost of a product.

INITIAL COST

The initial cost of Texas Granite is a fraction of Terrazzo's

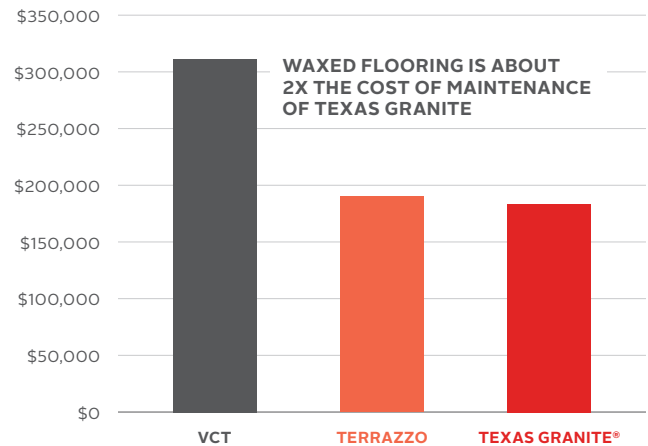
AVERAGE INITIAL COST: MATERIAL, INSTALLATION AND INITIAL MAINTENANCE FOR 100,000 SQ FT



+ ANNUAL MAINTENANCE COST

Texas Granite is the least expensive in maintenance cost at around \$1.82/sq ft

AVERAGE ANNUAL MAINTENANCE COST FOR 100,000 SQ FT



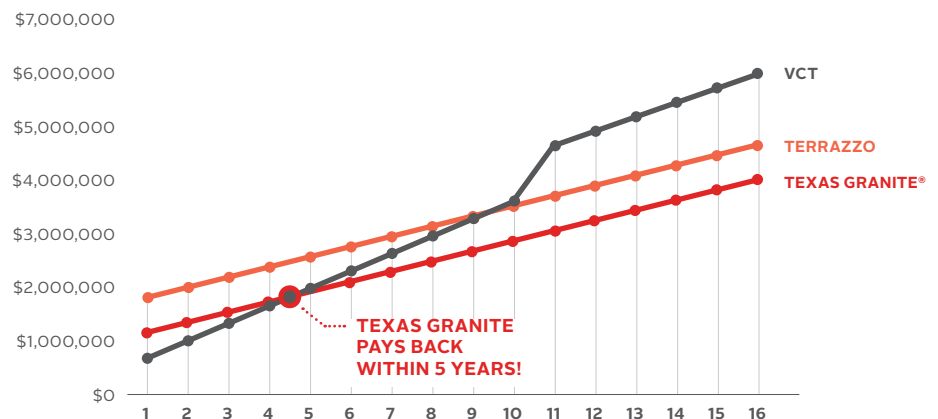
TOTAL LIFE CYCLE COST

LCCA Key Factors:

- Initial cost
- Routine maintenance
- Facility down time
- Repairability
- Product life span
- Replacement cost

Cumulative savings over 15 years of close to \$2,000,000 with Texas Granite versus VCT

LIFE CYCLE COST COMPARISON FOR 100,000 SQ FT



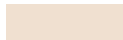
LABOR RATES, PRODUCT, AND MAINTENANCE COSTS HAVE BEEN CALCULATED BASED ON PAST PROJECTS, INDUSTRY KNOWLEDGE AND NATIONAL AVERAGES.

Flexible and hygienic for health care applications.

Texas Granite tiles can be heat welded and flash coved to the walls for a more hygienic solution as required in critical areas from operating rooms to clean rooms.

- For faster installation, we recommend 36" x 36" tiles
- Stronger flash coved joints and welded seams than other 2mm resilient floors
- Meets ASTM G21 mold mildew and bacteria growth resistance

Heat welding rods are available in 10 coordinating colors:

				
VWH-15 WHITE	VWH-17 LIGHT GREY	VWH-35 DARK GREY	VWH-19 BEIGE	VWH-46 ALMOND
				
VWH-45 TAUPE	VWH-77 AMBER	VWH-95 BLUE	VWH-81 GREEN	VWH-22 BLACK



Safeguarding critical environments.

Also available in Electrotile, our conductive and static dissipative tiles and certifications will protect from static charges in high tech applications, electronics and fiber optics, clean rooms and medical radiology environments.



AmericanBiltrite
Flooring

TEXAS GRANITE®

TECHNICAL SPECIFICATIONS

Gauge	3.17 mm	0.125"
Sizes	305 mm x 305 mm Micro-Ground™ 610 mm x 610 mm Micro-Ground™ 915 mm x 915 mm	12" X 12" Micro-Ground™ 24" X 24" Micro-Ground™ 36" X 36"
Product Classification:		
ASTM F 1700	Solid Vinyl Floor Tile	Class I, Type A, Monolithic
ASTM D 2047	Static Coefficient of Friction (leather)	≥ 0.5
ASTM D 3389	Abrasion Resistance	Pass
ASTM E 648	Critical Radiant Flux CRF (W/cm²)	≥ 0.45
ASTM E 662	Smoke Density	≤ 450
ASTM F 137	Flexibility	Pass
ASTM F 925	Chemical Resistance	Meets requirements (details upon request)
ASTM F 970	Static Load (modified at 2500 psi)	≤ 0.005"
ASTM F 1514	Heat Stability	ΔE ≤ 8.0
ASTM F 1515	Light Stability	ΔE ≤ 8.0
ASTM F 1914	Residual Indentation	≤ 8 %
ASTM F 2055	Squareness	0.010" maximum
Indoor Air Quality (IAQ):		FloorScore Certified by SCS Certification
Volatile Organic Compounds (VOCs)		Registration Number SCS-FS-01495
Maintenance		No waxing
Adhesive	AD-610	Regular traffic
	AD-590	Heavy rolling traffic
Limited Wear Warranty		20 years

Please note that technical website documents prevail.

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american-biltrite.com





AmericanBiltrite
Flooring

® / Texas Granite is a registered trademark of American Biltrite

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