

# TOLI Homogeneous Vinyl Tile

FASOLPLUS + LINOTESTA + VIALE



COMMERCIAL TILE FLOORING

**CBC** Flooring

# TOLI HVT



### A Colorful History and Future.

For years, architects and designers have relied on TOLI's homogeneous vinyl tile for their most demanding projects. Given the wide array of colorways, FasolPlus, Linotesta and Viale transcend all commercial settings – especially healthcare, education, retail and corporate.

The allure of these products extends well beyond their color palettes as they were developed to meet the demanding needs of high-traffic commercial interiors. And their through-pattern construction means their beauty is more than skin deep.

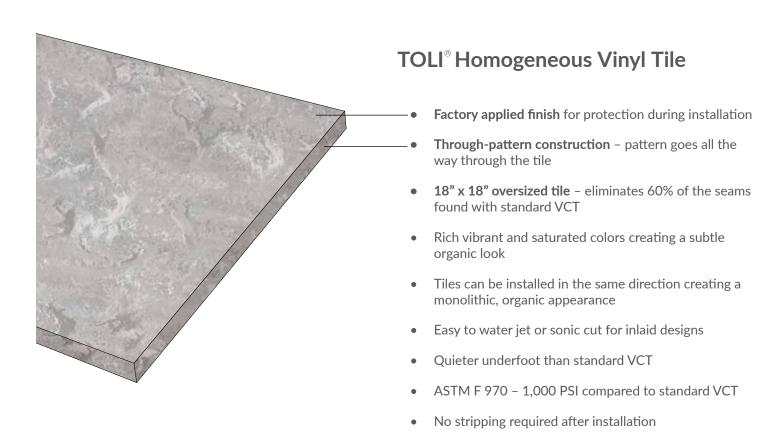
Trust the experience. Trust TOLI.

### Trust the experience™.

Our colors are vibrant through and through. Literally.

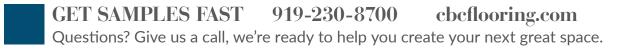
Thanks to through-pattern construction, the color literally runs throughout the entire thickness of every single tile. And that means the rich and bright colors will stand the test of time even in high traffic areas.

Trust the experience. Trust TOLI.



#### IDEAL FOR HIGH TRAFFIC APPLICATIONS





### LINOTESTA

### FASOLPLUS



## FASOLPLUS



### FASOLPLUS

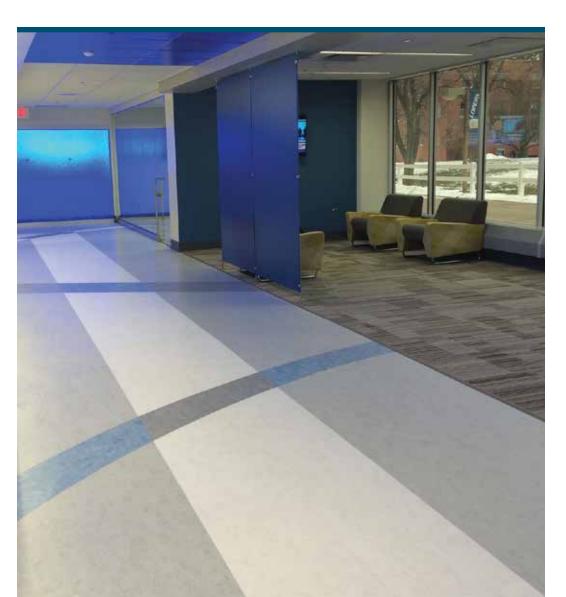


## VIALE



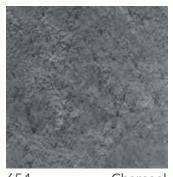












TOLI Linotesta 654 Charcoal

### **Recommended Product Applications**

The following TOLI application chart is provided to aid in understanding where FasolPlus, Linotesta and Viale Flooring products are recommended for use. This application chart is a subjective recommendation and is predicated upon the adherence to proper installation techniques; specific location of installation; level of foot traffic; and the type and professional level of maintenance practiced on-site.

<u>a</u>

Healthcare	Mature Select	Linotesta / FasolPlus / Viale	Lightwood	Piesta		Educa
Cafeterias	*	*	*	*		Auditoriun
Corridors	*	*	*	*		Cafeterias
Dialysis	*	•	•	•		Classroom
Elevators		*	•	*		Computer
Emergency Department	*	•	•	•		Corridors
Exam/Prep Room	*	•	•	•		Dormitorie
Hydrotherapy Room		•	•	•		Entryways
Intensive Care	*	•	•	•		Food Servi
Laboratories	•	•	•	•		Gymnasiur
Lobbies	•	*	*	*		Laboratori
Neonatal Intensive Care	*	•	•	•		Lavatories
Nurses Station	*	*	*	*		Libraries
Offices	•	*	*	*		Locker Roo
Operating Room						Multipurp
Patient Room	*	*	*	*		Offices
Pharmacy	*	*	*	*		Ramps (ind
Physical Therapy Room	•	•	•	•		Ramps (out
Ramps (indoor/outdoor)						Showers
Stairways/Landings						Stairways/
(indoor/outdoor)						Teachers L
Staff Lounge	*	*	*	*		Utility/Sto
Storage/Utility Room	•	*	•	*		T (*)
Waiting Room	*	*	*	*		Institu
Retail						Churches
Drug Store	•	*	*	*	]	Funeral Ho
Indoor Mall Common Areas		*	•	*	1	Libraries
Sales Floor - Dept Store	•	*	*	*		Museums
Sales Floor - Mass Merchandiser		•	•	•	1	Prisons
Specialty Shops		*	*		1	. 1100110

Education	Mature Select	Linotesta / FasoIPlus / Vial	Lightwood	Piesta
Auditorium		*	•	*
Cafeterias	*	*	*	*
Classrooms	•	*	*	*
Computer Rooms			•	•
Corridors	•	*	*	*
Dormitories	•	*	*	*
Entryways		*	*	*
Food Service Area		•	•	
Gymnasium				
Laboratories	•		•	•
Lavatories	•	•		•
Libraries	•	*	*	*
Locker Rooms				
Multipurpose			•	•
Offices	•	*	*	*
Ramps (indoor)				
Ramps (outdoor)				
Showers				
Stairways/Landings				
Teachers Lounge	•	*	*	*
Utility/Storage Area	•	*	•	*
Institutional				
Churches	•	*	*	*
Courthouses	•	*	*	*
Funeral Houses			*	•

Hospitality	Mature Select	Linotesta / FasolF	Lightwood	Piesta
Conference Rooms	•	•	*	•
Corridors		*	*	*
Dance Floor			•	
Dining Areas	*	*	*	*
Elevators		•	•	•
Exercise Rooms				
Guest Bathrooms	•	•	•	•
Guest Rooms	•	•	*	•
Lobbies	•	*	*	*
Lounges	•	*	*	*
Stairways/Landings				
Vending Areas		•	•	•
0.80				

Office				
Computer Rooms		•		•
Conference Rooms	•	*	*	*
Corridors	•	*	*	*
Dining Areas	•	*	*	*
Elevators		•	•	•
Lavatories	•	•	•	
Lobbies	•	*	*	*
Offices	•	*	*	*
Stairways/Landings				
Storage Rooms		*		

- ★ ★ Highly Recommended
  - Recommended

USGBC-L	EED Credi	ts	Materia	ls & Resources		Indoor Environmental Quality		
Product	MR Credit 1.2: Building Reuse	MR Credit 2: Construction Waste Management	MR Credit 3.1: Material Reuse	Recycled Content Pre-Consumer	Recycled Content Post- Consumer	MR Credit 4: Recycled Content Contribution (Sum of post- consumer + 1/2 pre- consumer)	IEQ Credit 4.1: Low Emitting Materials - Adhesives	IEQ Credit 4.3: Low Emitting Materials - Flooring Systems
TOLI HVT	~	~	~	50%	0%	25%	V	~

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(🗸) Based on the 2009 LEED rating system and the overall scope of your project TOLI HVT may contribute to your LEED scorecard.

## Resistance to Staining & Chemicals per ASTM F 925

Chemicals	1 Hour	24 Hours
Acetic Acid - 28%	0	0
Hydrochloric Acid - 38%	0	0
Ammonium Hydroxide - 10%	0	0
Ammonium Hydroxide - 30%	0	0
Potassium Hydroxide – 15%	0	0
Sodium Hydroxide - 15%	0	0
Sodium Hydroxide - 50%	0	0
Sulfuric Acid - 40%	1	1
Sulfuric Acid - 10%	2	3

<b>Hospital Stains &amp; Chemicals</b>	1 Hour	24 Hours
Aniline Blue – 2.5	3	3
Basic Fuchsin	0	1
Carbol Fuchsin	3	3
Dialysis Solution	0	0
Eosin - 1%	2	2
Giesma Blood Stain	1	1
Hema 3 Solution	0	0
Hematoxylin - 5%	0	1
Hydrogen Peroxide - 30%	0	0
Iodine Tincture	1	1
Methylene Blue	1	1
Potassium Permanganate – .5%	0	1
Provine-Iodine	1	2
Rhondamine B. Base	0	2
Urea Solution	0	0
Wright's Blood Stain	1	2

Solvents	1 Hour	24 Hours
Ethyl (Denatured) Alcohol	0	0
Formaldehyde - 37%	0	0
Isopropyl Alcohol	0	0
Mineral Spirits	0	0
Turpentine	0	0

Miscellaneous Stains & Chemicals	1 Hour	24 Hours
Betadine Skin Cleanser	0	0
Hand Sanitizer (Alcohol Based)	0	0
Phenolic Disinfectant Cleaner	0	0
Quaternary Disinfectant Cleaner	0	0
Bleach	0	0

Changes 0: None 1: Slight 2: Moderate 3: Severe

FasolPlus, Linotesta and Viale pass ASTM Test Method F 925, Resistance to Chemicals. F 925 calls for exposure to chemicals for one hour. Fasolplus, Linotesta and Viale are tested without any applied sealers or floor finishes and are cleaned with a cotton cloth after exposure. For the most accurate results, CBC AMERICA recommends using the customer's chemicals on actual product samples that have been treated with the maintenance products to be used on the finished floor. FasolPlus, Linotesta and Viale material for testing is readily available from CBC AMERICA.

#### **Product Characteristics**

Standard Spec	ASTM F 1066
Classification	Class II
Nominal Dimensions	17.7" x 17.7" (450mm x 450mm)
Overall Thickness	3.0mm (0.120")
Packaging	30.5 SF per Carton (14 pieces)

#### Fire

ASTM E 648	Class 1
Critical Radiant Flux	(>0.45/sq cm)
ASTM E 662	<450
Smoke Generation	Flaming & Non-Flaming

#### **Test Performance**

ASTM F 1066 Standard Spec for Vinyl Composition Floor Tile	Meets or Exceeds Requirements
ASTM F 925 Chemical Resistance	Passes
ASTM F 970 (Modified) Static Load Limit	1,000 PSI
ASTM C 1028 Static Coefficient of Friction	≥0.6 ADA Compliant
ASTM F 2199 Dimensional Stability	Passes
ASTM F 1265 Resistance to Impact	Passes
ASTM F 1304 Deflection of Tile	Passes
ASTM F 1514 Resistance to Heat	Passes
CA 01350 VOC Emissions	Passes FloorScore Certified FS-03026 HPDs currently available for FasoIPlus & Linotesta

#### Warranty

TOLI HVT is covered by a limited 10-year warranty. Visit our website, www.cbcflooring.com for complete details.

CBC Flooring is ISO 9001 and 14001 certified









Exclusively from CBC Flooring

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FASOLPLUS + LINOTESTA + VIALE









#### CBC Flooring is committed to advance sustainability

by marketing the finest flooring products from around the globe. Our EcoVision<sup>™</sup> Policy supports environmental responsibility for the world we all share. We strive to reduce waste, limit the consumption of natural resources and preserve Earth's environment for future generations.

For more information and sample requests, contact CBC Flooring:

919-230-8700 www.cbcflooring.com