

Standard EXCELON®

Imperial® Texture • Imperial Texture Rave® • MultiColor™

Vinyl Composition Tile (VCT)



COMMERCIAL FLOORING

Market-leading performance, quality and durability in VCT products all from Armstrong, the industry leader in VCT for decades. Composed of 85% North American limestone and manufactured in three US locations, Armstrong® Imperial Texture is a responsible choice. Rave provides bold, eye-catching colors while MultiColor offers three base colors with four accent colors that coordinate with Imperial Texture. All three products are true through-pattern construction.

PRODUCT INFORMATION				
Construction		Vinyl Composition Tile		
Product Line		Imperial Texture, Imperial Texture Rave, MultiColor		
International Product Specifications		ASTM F 1066 Class 2 – Through Pattern, ISO 10595, Type II		
Overall Thickness		1/8 in. (3.2 mm); 3/32 in. (2.4 mm) – Imperial Texture only		
Wear Layer Thickness		1/8 in. (3.2 mm); 3/32 in. (2.4 mm) – Imperial Texture only		
Finish		Fast Start Factory Finish		
Installation		Full Spread Adhesives –S-515 High-Moisture, S-525 High-Moisture, S-700 Thin Spread, S-750 Premium		
Maintenance Options		Polish		
PACKAGING				
Tile Sizes		12 in. x 12 in. (305 mm x 305 mm)		
Tiles Per Carton		45 – 45 sq. ft.		
Shipping Weight		63 lbs. (28.6 kg) per carton		
PERFORMANCE		TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE VS. REQUIREMENT
ASTM F 1066	Thickness	ASTM F 386	Nominal ± 0.005 in.	Meets
	Size	ASTM F 2055	± 0.016 in. per linear foot	Exceeds
	Squareness	ASTM F 2055	0.010 in. max	Exceeds
	Indentation – One Minute	ASTM F 1914	≥ 0.006 in. to ≤0.015 in.	Meets
	Indentation at 115° F	ASTM F 1914	< 0.032 in.	Exceeds
	Impact	ASTM F 1265	No cracks beyond limit	Exceeds
	Deflection	ASTM F 1304	1.0 in. minimum	Exceeds
	Dimensional Stability	ASTM F 2199	≤ 0.024 in. per linear foot	Exceeds
	Chemical Resistance	ASTM F 925	No more than slight change in surface dulling, attack or staining	Meets or Exceeds
	Resistance to Heat	ASTM F 1514	ΔE ≤ 8	Exceeds
Supplementary	Static Load Limit	ASTM F 970	≤ 0.005 in.	125 psi
	Fire Test Data – Flame Spread	ASTM E 648	0.45 watt/cm² or more Class I	Meets
	Fire Test Data – Smoke Evolution	ASTM E 662	450 or less	Meets
	Regional Materials	LEED® MR5.0	Meets Guidelines	Meets
	Recycled Content	LEED MR4.0	Meets Guidelines	Meets
	Certified Low Emitting Product	LEED EQ4.3	Meets Guidelines	Meets
	Certified Low Emitting Adhesive	LEED EQ4.1	Meets Guidelines	Meets
	Indoor Air Quality	FloorScore™	Meets Certification Guidelines	Certified
	Indoor Air Quality	CHPS 01350	Meets Certification Guidelines	Certified
	NSF/ANSI 332	Sustainability Assessment	Meets Certification Guidelines	Gold Level Certified
WARRANTY				
5-Year Commercial Warranty when installed in accordance with Armstrong's Guaranteed Installation Systems manual, F-5061.				
LINKS				
Installation Instructions – www.armstrong.com/pdbupimages/200839.pdf				
Maintenance Information – www.armstrong.com/pdbupimages/197969.pdf				
View the full line – www.armstrong.com/commflooringna/products/vct				
Email Techline – www.armstrong.com/commflooringna/contact_techline.jsp				

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Sustainability Facts

Serving Imperial Texture Certified to meet LEED® EQ Credit: Low Emitting Interiors Pre-Consumer Recycled Content Regional Materials*	As Served ✓ 1% Kankakee, IL Southgate, CA Jackson, MS
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Adhesives Certified to meet LEED® EQ Credit: Low Emitting Interiors	✓
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FloorScore™ Certified to CDPH Standard Method V1.1-2010	✓
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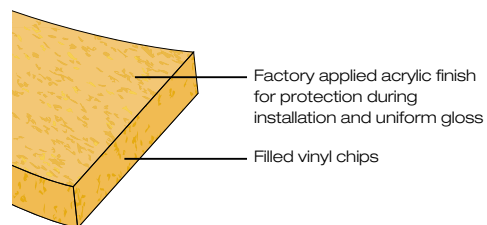
Collaborative for High Performance Schools CHPS-IEQ2.2 & LABS-21 IEQ4.3	✓
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U.S. Green Building Council Member	✓
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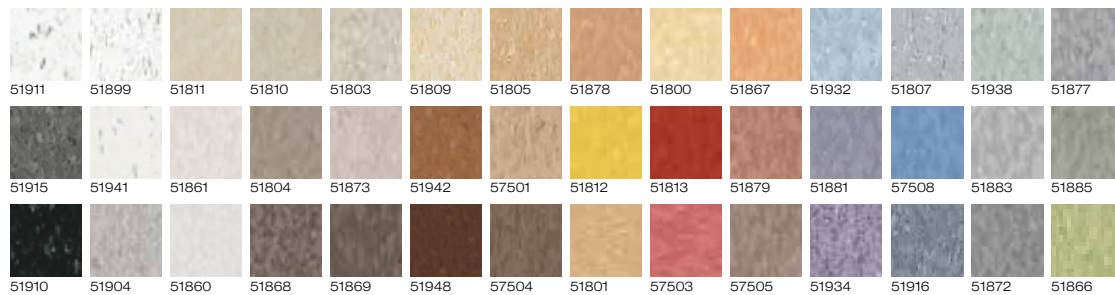
Canada Green Building Council Member	✓
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NSF/ANSI 332 Gold Level Certified	✓
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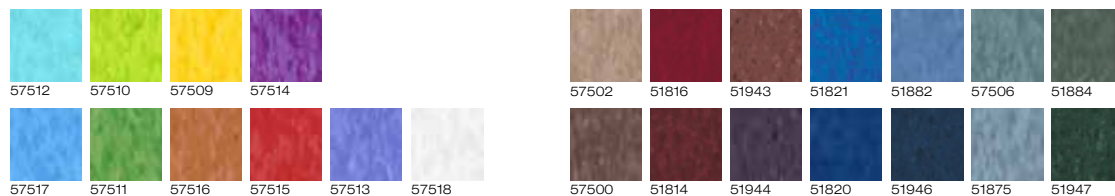
*Depends on project location



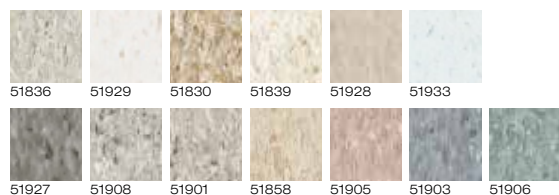
Imperial Texture



Imperial Texture Rave



Imperial Texture Classics



MultiColor

