

Dynamic Stone® AdVantage



Product Information and Technical Data

Homogeneous Tile - No Wax HVT & Anti-Viral Protection



Product Characteristics

Standard Spec	ASTM 1066
Classification	Class II
Nominal Dimensions	23.6" x 23.6" (600mm x 600mm)
Overall Thickness	3.0mm (0.120")
Wear Layer Thickness	120 mils
Packaging	31.0 SF per Carton (8 pcs)
Recycled Contents	
Pre-Consumer	>50%
Post-Consumer	0-2%
MR Credit 4.1	26% (Sum of Post-Consumer + 1/2 Pre-Consumer)
Warranty	Dynamic Stone is covered by a limited 10-year warranty. Visit our website, www.toli.com for complete details.



Test Performance

	Characteristic	Test Method	Requirement	Performance
ASTM F1066	Thickness	ASTM F386	± 0.005", as specified	Passes.
	Size	ASTM F2055	± 0.016" per linear foot	Passes. (TOLI's internal tolerance of ±0.008"/LF is 2X tighter than requirement)
	Squareness	ASTM F2055	0.010" max	Passes.
	Resistance to Heat	ASTM F1514	ΔE ≤ 8.0	Passes. (ΔE ≤ 1.0 as tested)
	Chemical Resistance	ASTM F925	No more than slight change in surface dulling, surface attack, or staining	Passes.
	Deflection	ASTM F1304	1.0" minimum	Passes. (≥ 2.0" as tested)
	Dimensional Stability	ASTM F2199	0.024" per linear foot, maximum	Passes.
	Impact	ASTM F1265	No cracks beyond limit	Passes.
	Indentation-one minute	ASTM F1914	0.006"-0.015"	Passes. (0.006"-0.008" as tested)
	Indentation-ten minutes	ASTM F1914	0.0100"-0.0209" (based on one minute result)	Passes. (0.010"-0.013" as tested)
	Indentation-at 115°F	ASTM F1914	< 0.032"	Passes. (0.022"-0.026" as tested)
Additional Tests	Static Load Limit	ASTM F970 (Modified)	≤ 0.005"	> 1,000 PSI. (0.002" as tested)
	Static Coefficient of Friction	ASTM D2047	≥ 0.5	ADA Compliant
	Wear Layer Thickness	ASTM F410	No requirement	0.120" (120 mils)
	Critical Radiant Flux	ASTM E648	0.45 W/cm ² or more-Class I	Class I (> 0.45 W/cm ²)
	Smoke Generation	ASTM E662	450 or less	<450 (Flaming and Non-flaming)
	Resistance to Light	ASTM F1515	ΔE ≤ 8.0	Passes. (ΔE ≤ 2.0 as tested)
	VOC Emissions	CA 01350	TVOC ≤ 0.5 mg/m ³	Passes. FloorScore Certified FS-03026

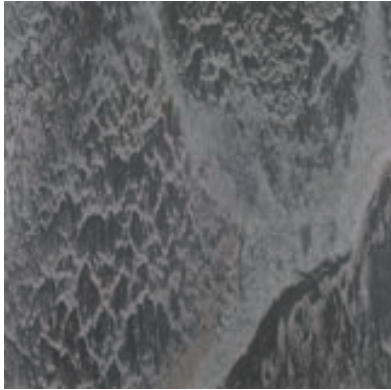
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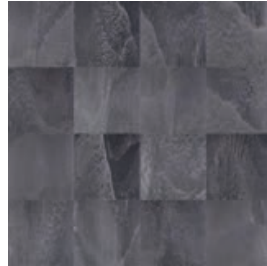
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Full Tile



16 Tiles

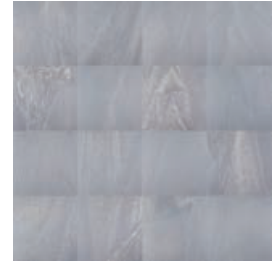


DYN 8003 Surf Black

Full Tile



16 Tiles

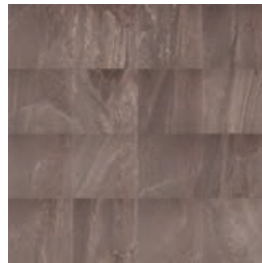


DYN 8002 Glacier Blue

Full Tile



16 Tiles

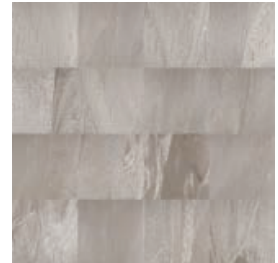


DYN 8006 Ignis Brown

Full Tiles



16 Tiles

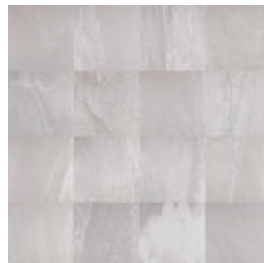


DYN 8005 Crude Beige

Full Tiles



16 Tiles

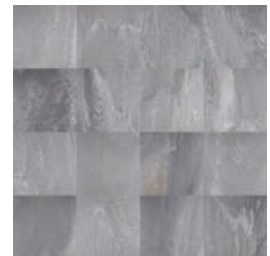


DYN 8004 Sahara White

Full Tiles



16 Tiles



DYN 8001 Frontier Gray

TOLI

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09-23



It can reduce the number of specific viruses on the product.

- the SIAA brand mark is borne on products evaluated according to ISO 21702 and they are under quality control and information disclosure by the guidelines of the Society of International sustaining growth for Antimicrobial Articles.

Caution!

- The antiviral surface treatment does not aim to cure prevent viral diseases.
- It conforms to SIAA's safety requirements.

SIAA Reg. #: JP0612352X0007H

**Product Disclaimer: Swatches are for color reference only. The pattern will vary from tile to tile.*

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