

Eon

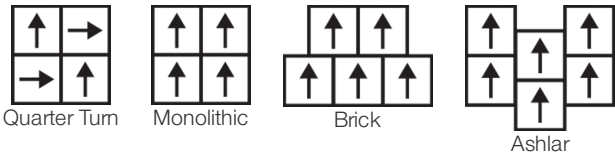
Collection	Eon + Amalgam	
Style Number	4112V	
Construction	Heavy Commercial Luxury Vinyl Tile	
Class / ASTM F1700	Class III, Type B	
Finish	ExoGuard®	
	U.s.	Metric
Nominal Dimensions	20 in w x 20 in l	50 cm w x 50 cm l
Actual Dimensions	19.69 in w x 19.69 in l	50.01 cm w x 50.01 cm l
Wear Layer Thickness	22 mil (0.022 in)	0.56 mm
Overall Thickness	0.197 in	5 mm
Edge Profile	Squared Edge	
Installation Type	Loose Lay	
Installation	Direct Glue Or Perimeter Glue	
Recommended Adhesive	S150-95 Resilient Tile Spray, , 4200 Resilient Tile 4 Gallon, 2200 Semi-Wet Resilient 4 Gallon Pail, 2200 Semi-Wet Resilient 1 Gallon Pail, or 4151 Multi-Use Premium 4 Gallon	

Packaging

Pieces Per Carton	10 pcs	
Area Per Carton	26.91 sq ft	2.5 sq m
Weight Per Carton	45.86 lbs	20.8 kg



Recommended Installation Method



Coordinating Products

LVT: Amalgam

Performance + Testing

Resistance to Heat (ASTM F1514)	Passes
Resistance to Light (ASTM F1515)	Passes
Resistance to Chemicals (ASTM F925)	Passes
Radiant Panel (ASTM E648)	Passes, Class I
coefficient of friction (ASTM D2407, slip resistance)	>0.6, meets the recommended static coefficient of friction for ADA walking surfaces and accessible routes

Test Reports may be included or listed by the manufacturing/inventory style number as opposed to the noted selling style number.

Warranties

[15 Year Commercial Limited](#)

Diversity & Inclusion

We promote supplier participation that is reflective of Shaw Industries' diverse customer base and local community. We believe having a strong Supplier Diversity Program is strategic for bringing more innovation to our businesses and opening new markets for growth.

Material Health & Environmental Certifications

Health & Wellbeing	
Material Ingredient Transparency	Health Product Declaration (HPD)   1000 ppm Disclosure
Indoor Air Quality	FloorScore®   Certified
Climate Impact	
Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017
Embodied Carbon (Cradle to Gate)	11.59 Kg CO <sub>2</sub> /M <sup>2</sup>
Total Recycled Content	0% (Pre-Consumer 0%   Post-Consumer 0%)
Global Product Assessment	
Country of Origin   Imported	

WELL V2 Contribution Credit

X01 Fundamental Material Precautions Part 1: (C): Restrict Asbestos Precondition	<b>Absence of Asbestos</b>
X08 Hazardous Material Reduction Part 1: Limit Hazardous Materials Optimization – 1 pt	<b>Absence of Heavy Metals</b>
X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization – 1 pt	<b>Absence of Halogenated Flame Retardants</b>
Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization – 1 pt	<b>Ortho-Phthalates</b>
X11 Long Term Emissions Control Part 2: Flooring Optimization – 1 pt	<b>FloorScore Certificate</b>
X14 Material Transparency Part 1: Promote Ingredient Disclosure Optimization – max 2 pts	<b>Health Product Declaration (HPD)   1000 Ppm Disclosure</b>

Green Leed Contribution Credit

MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 1: Material Ingredient Reporting	<b>Health Product Declaration (HPD)   1000 Ppm Disclosure</b>
MR Credit: Building Product Disclosure and Optimization Environmental Product Declarations - Option 1: Environmental Product Declaration (EPD)	<b>3rd Party Certified in Accordance with ISO 14025, EN 15804, &amp; ISO 21930:2017</b>
EQ Credit: Low Emitting Materials Option 1: Product Category Calculations	<b>FloorScore® Certified</b>

[Installation Guidelines](#)


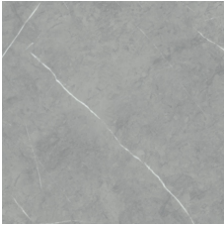
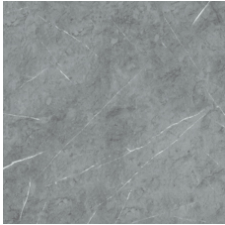
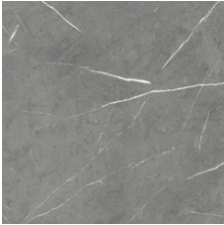

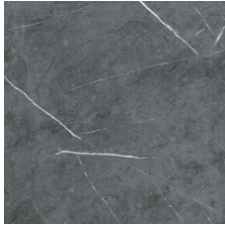
[Maintenance Guidelines](#)

Please visit [www.shawcontract.com](http://www.shawcontract.com) for the most current warranty information. Specifications are subject to nominal manufacturing variance. Material supply and/or manufacturing processes may necessitate changes without notice.

This product is an exclusive design and may not be duplicated in any manner. Use of this design in the creation of another product design is also strictly prohibited.

Visit [shawcontract.com/testing](http://shawcontract.com/testing) for more information.

Available Colorways

					
Rift 12114 LRV 43.9   L* 72.17 V2 - Slight Variation	Strata 12506 LRV 27.4   L* 59.3 V2 - Slight Variation	Epoch 12518 LRV 21.1   L* 53.05 V2 - Slight Variation	Metamorphic 12530 LRV 16.9   L* 48.14 V2 - Slight Variation	Basin 12585 LRV 16.3   L* 47.31 V2 - Slight Variation	Obsidian 12595 LRV 11.3   L* 40.14 V2 - Slight Variation

Color and Visual Variation Index

Shade and texture variation is inherent in all resilient products and can vary significantly from piece to piece. Samples should be used to assess color.

V1  Uniform Appearance	V2  Slight Variation	V3  Moderate Variation	V4  Substantial Variation
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