

Function 2.5

Style Number	4386V	
Product Type	Commercial Luxury Vinyl Tile	
Collection	Function + Flow	
Construction	Standard	Data + Performance
Type of Floorcovering	EN 1307	Vinyl Tile
Classification	ISO 10874	class 33 heavy commercial use
Total Mass	EN ISO 23997	4.04 kg/m <sup>2</sup>
Total Thickness	EN ISO 24346	2.5 mm
Finish		ExoGuard+®
Dimensions	EN 994	45.72 cm x 45.72 cm   20 tiles (4.18 sq m) per box
Weight per Box		18.21 kg

Performance

Flammability	EN 13501-1	Bfl-S1
Thermal Resistance m <sup>2</sup> K/W	ISO 8302	0.013 m <sup>2</sup> K/W
Electrostatic Propensity	EN 1815	≤ 2.0 kV (stroll test)
Slip Resistance	BS 7976-2 DIN 51130	PTV Dry 46   PTV Wet 32 (pendulum) R10
Dimensional Stability	EN ISO 23999	≤0.15%
Castor Chair	EN 425, ISO 4918	no damage
Impact Sound Reduction	BS EN ISO 10140	ΔLw 2dB/18dB with 2mm underlay
Sound Absorption	ISO 354	0.013 m <sup>2</sup> K/W
Colour Fastness to Light	BS EN ISO 105-BO2	7
Emissions	ISO 16000	Yes

15 Year Commercial Limited Warranty subject to installation in full accordance with the manufacturer's instructions and a regular effective cleaning and maintenance programme. Second location warranties are available with the use of non-adhesive IOBAC Magtabs and Tabit accessories.

Recommended Installation Method

Quarter Turn

Random

Monolithic

Brick

Ashlar

colour and visual variation index

V1

V2

V3

V4

V1 uniform appearance  
V2 slight variation  
V3 moderate variation  
V4 substantial variation

Colour and visual variation is inherent in all modular products. Prior to installation, we recommend reviewing multiple tiles on V3 and V4 colours.

Coordinating Products

LVT: Flow 2.5, Flow 5.0 LIT

ΔLw 2dB/18dB with 2mm underlay

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EU.DOP/1658/CPR/1222/1222/LVT  
SHAW EUROPE LIMITED VAARTWEG 10, 4905 BL  
NETHERLANDS (NLD)  
Notified Body 1658

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UK.DOP/0321/CPR/1222/1222/LVT  
SHAW EUROPE LIMITED BLACKADDIE RD,  
SANQUHAR DG4 6DB, UNITED KINGDOM  
Approved Body 1658

Product Transparency

Shaw Contract is dedicated to providing clients with a building chemistry that's safe and dependable. Working together, we will help you meet your goals as they pertain to material health. Luxury Vinyl Tile products are UL Certified with an Industry-Wide EPD and are assessed for impacts on human health and the environment.

Material Health & Environmental Certifications

Environmental Product Declaration (EPD)	<a href="#">3rd Party Certified in Accordance with ISO 14025, EN 15804, &amp; ISO 21930:2018</a>
FloorScore®	<a href="#">Certified</a>
Total Recycled Content	0% (Pre-Consumer 0%   Post-Consumer 0%)
Country of Origin	China

WELL V2 Contribution Credit

X01 Fundamental Material Precautions Part 1: (C): Restrict Asbestos Precondition	Absence of Asbestos
X08 Hazardous Material Reduction Part 1: Limit Hazardous Materials Optimization	Absence of Heavy Metals
X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization	Absence of Halogenated Flame Retardants
X10 Volatile Compound Reduction Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization	Ortho-Phthalates
X11 Long Term Emissions Control Part 2: Flooring Optimization	FloorScore Certificate

Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization Environmental Product Declarations - Option 1: Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2018
EQ Credit: Low Emitting Materials Option 1: Product Category Calculations	FloorScore Certified

[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.





Light Reflectance Value

			
 Silica 86100 LRV 57   L* 80.17 V2 - Slight Variation	 Transition 86501 LRV 42.4   L* 71.15 V2 - Slight Variation	 Pebble 86504 LRV 39.9   L* 69.43 V2 - Slight Variation	 Change 86520 LRV 23.5   L* 55.58 V2 - Slight Variation

 **Quick Ship** In Stock - UK

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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