

Observe

Style Number	4566V	
Product Type	Heavy Commercial Pvc-Free Ecoworx Resilient	
Collection	Art + Science	
Construction	Standard	Data + Performance
Type of Floorcovering	EN 1307	EcoWorx resilient
Classification	ISO 10874	class 34 very heavy commercial use
Total Mass	EN ISO 23997	3.49 kg/m <sup>2</sup>
Total Thickness	EN ISO 24346	2.5 mm
Finish		ExoGuard+®
Dimensions	EN 994	21.01 cm x 129.01 cm   16 tiles (4.33 sq m) per box
Weight per Box		16.52 kg

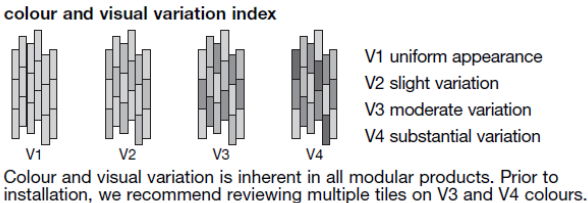
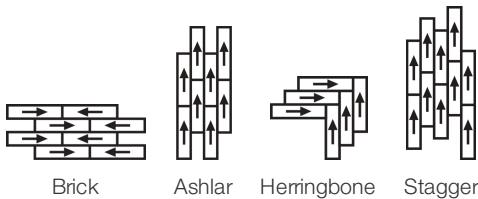


Performance

Flammability	EN 13501-1	Bfl-S1
Thermal Resistance m <sup>2</sup> K/W	ISO 8302	0.013 m <sup>2</sup> K/W
Slip Resistance	BS 7976-2	Smooth Emboss: PTV Dry 61   PTV Wet 44 (pendulum)
	DIN 51130	R10
Dimensional Stability	EN ISO 23999	≤0.15%
Castor Chair	EN 425, ISO 4918	no damage
Impact Sound Reduction	BS EN ISO 10140	ΔLw 9dB/20dB with 2mm underlay
Colour Fastness to Light	BS EN ISO 105-BO2	8

15 Year Commercial Limited System 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

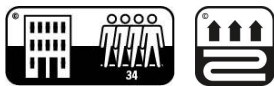


Coordinating Products

PVC-Free: Pivot

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. Engineered Hardwood products are Cradle to Cradle Certified™ Silver and assessed for impacts on human health and the environment.



ΔLw 9dB/20dB with 2mm underlay

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## Material Health &amp; Environmental Certifications

Greenhealth Approved	<b>Yes</b>
Health Product Declaration (HPD)	<b>1000 ppm Disclosure</b>
Environmental Product Declaration (EPD)	<b>in Accordance with ISO 14025:2006 And EN 15804:2012+a2:2019/Ac:2021</b>
Embodied Carbon (Cradle to Gate)	<b>5.2 Kg Co<sub>2</sub>/M<sup>2</sup></b>
Life-Cycle Carbon Emissions	<b>Carbon Neutral</b>
Declare	<b>LBC Compliant</b>
Environmental Guarantee	<b>Environmental Guarantee*   Through Our Environmental Guarantee, Shaw Pledges to Transport And Recycle Any Ecoworx Resilient Within The United States And Canada At No Cost to The Customer.</b>
Total Recycled Content	<b>25% (Pre-Consumer 0%   Post-Consumer 25%)</b>
Country of Origin**	<b>Germany</b>

## 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	<b>Absence of Heavy Metals</b>
X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization	<b>Absence of Halogenated Flame Retardants</b>
X10 Volatile Compound Reduction Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization	<b>Ortho-Phthalates</b>
X11 Long Term Emissions Control Part 2: Flooring Optimization	<b>Green Guard Gold Certified</b>
X14 Material Transparency Part 1: Promote Ingredient Disclosure Optimization	<b>Health Product Declaration (HPD)   1000 Ppm Disclosure</b>

## Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 1: Material Ingredient Reporting	<b>Health Product Declaration (HPD)   1000 Ppm Disclosure</b>
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## Additional Information

\* To learn more about the recyclability of our products and our Environmental Guarantee, please visit [shawcontract.com/sustainability](https://shawcontract.com/sustainability).

\*\*Meets or exceeds all local and national regulations in country of manufacture.

[Installation](#)

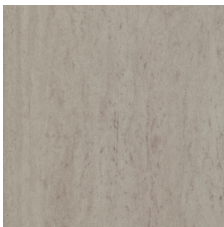
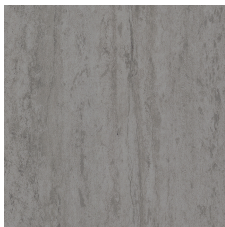
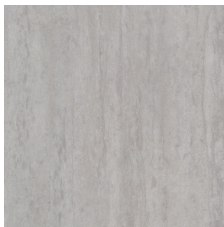
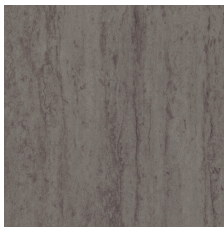
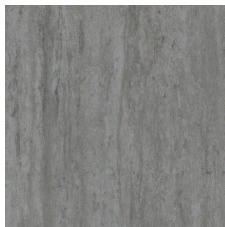
[Maintenance](#)

Please visit [www.shawcontract.com](https://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](https://shawcontract.com/testing) for more information.

Light Reflectance Value

				
Regenerate 00103 LRV 33.7   L* 64.74 V2 - Slight Variation	Edition 00516 LRV 24.5   L* 56.61 V2 - Slight Variation	Divert 00520 LRV 39.9   L* 69.42 V2 - Slight Variation	Outlook 00535 LRV 18.8   L* 50.48 V2 - Slight Variation	Sustain 00595 LRV 24.8   L* 56.89 V3 - Moderate 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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