

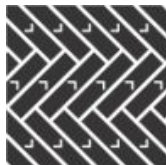
A016-05 Graphite



Installation Methods



Ashlar



Herringbone

All product specifications reflect averages derived from product sample testing, are subject to normal manufacturing and testing tolerances and inherent pattern variances, and may be changed without notice. For more information about these and other important attributes of the product(s) described herein, including recycled content and product warranty information, please see www.interface.com.cn/page/disclaimer

Product Brushed Lines Colour Graphite Collection

Product Number A016

Product Specifications

Product Construction	High Performance Luxury Vinyl Tile
Wear Layer Thickness	0.55 mm
Total Thickness (Metric)	4.5mm
Classification	EN 651 Class 33(heavy contract) EN 651 Class 42(light industrial general)
Finish	CERAMOR™ UV Stabilized Ceramic Bead Coating
Acoustic Impact Noise Reduction	ISO 140.8 $\Delta L_w = 16\text{dB}$
Nominal Dimensions	25cm x 1m

Performance Specifications

Critical Heat Flux	AS ISO 9239-1 $> 7\text{kW/m}^2$
Smoke Rate	AS ISO 9239-1 $< 750\%.\text{min}$
Size, Tolerance	ISO 24342 $< 400\text{ mm} < 0.25\text{ mm}$ ISO 24342 $> 400\text{ mm} < 0.35\text{ mm}$
Dimensional Stability	ISO 23999 $< 0.25\%$
Thickness	ISO 24346 Average value + 0.20mm
Resistance to Light	ISO 105-B02 ≥ 6
Resistance to Heat	ASTM F1514 $\Delta E < 8\text{ avg Max}$
Resistance to Chemicals	EN-ISO 26987 Pass
VOC Test	ISO 10580 Pass
Flexibility	ISO 24344 Method A Pass
Static Load	ASTM F970 $\leq 0.005'$ with 1500 psi
Castor chair	ISO 4918 Pass
Thermal Conductivity	EN 12667 0.16 W/mK
Static Electrical	EN 1815 $< 2\text{kV}$
Slip Resistance	AS 4586:2013 R10

Environmental Specifications

Ingredients and Life Cycle Impacts	EPD for 4.5mm LVT
NSF Sustainable Carpet	NSF/ANSI 332, Meets Certification Guidelines
LEED V4	Contributes to IEQ: Low Emitting Materials; M&R: EPD and EPR
Indoor Air Quality	Green Label Plus
Recycled Content %	39 %

Embodied Carbon (Cradle to Gate)	9.2 kg CO ₂ eq./m ²
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Technical Information

Installation	See Interface LVT Installation Guidelines online
Maintenance	See Interface LVT Maintenance Guidelines online
Warranty	15 Year Standard LVT Product Warranty
