low embodied carbon

patcraft®

R | Molten PRODUCT SPECIFICATIONS

COLLECTION	Metal Collective
STYLE NUMBER	I478V
CONSTRUCTION	Heavy Commercial Luxury Vinyl Tile
WEAR LAYER THICKNESS	20 mil / 0.02 inches (0.508 mm)
OVERALL THICKNESS	0.197 inches (5 mm)
EDGE PROFILE	Squared Edge
REFERENCE SPECIFICATION	ASTM F1700 Class III printed film vinyl tile Type B (embossed)
FINISH	ExoGuard®
INSTALLATION TYPE	Dry Back
INSTALLATION	Glue Down
RECOMMENDED ADHESIVE	4200 (4 gal), 2200 (4 gal), 4252 (4 gal) or S150 SPRAY ADHS

Packaging

	US Units	Metric Units
PLANK SIZE	23.62 inches W x 23.62 inches L	60 cm W x 60 cm L
PIECES /BOX	6	
AREA /BOX	23.25 sq ft	2.2 sq m
WEIGHT /BOX	51.93 lbs	23.6 kg

Performance Testing

STATIC LOAD / ASTM F970	Passes (Modified), *1000 lbs
RESIDUAL INDENTATION / ASTM F1914	Passes
RESISTANCE TO CHEMICALS / ASTM F925	Passes
RADIANT PANEL / ASTM E648	Passes, Class I
COEFFICIENT OF FRICTION (ASTM D2047, SLIP RESISTANCE)	>0.6, meets the recommended static coefficient of friction for ADA walking surfaces and accessible routes

*Results are based on a laboratory test and used for comparative purposes. Real life load limit may vary.

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

Warranty

15 Year Commercial Limited.

Commercial Limited Underbed Bond Warranty S150/Lokworx+ Resilient.

Please visit patcraft.com for the most current warranty information.

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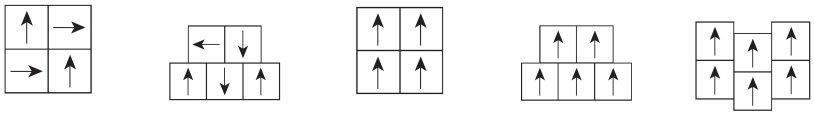
Installation Methods



Quarter Turn | Random | Monolithic | Brick | Ashlar

Installation Guidelines

Maintenance Guidelines

Environmental Specifications

EMBODIED CARBON (CRADLE TO GATE)	6.05 kg CO_2/m^2

Third Party Certifications

HEALTH PRODUCT DECLARATION (HPD)	1000 ppm Disclosure
ENVIRONMENTAL PRODUCT DECLARATION (EPD)	3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017
FLOORSCORE®	Certified

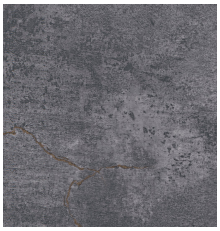
Available Colorways

ALABASTER V-2 00100
V2 - SLIGHT VARIATION

CALCITE V-3 00500
V3 - MODERATE VARIATION

QUARTZ V-3 00520
V3 - MODERATE VARIATION

SHALE V-2 00540
V2 - SLIGHT VARIATION



GRANITE V-3 00560
V3 - MODERATE VARIATION

OBSIDIAN V-2 00580
V2 - SLIGHT VARIATION

BROWNSTONE V-3 00780
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.

PATCRAFT.COM / @PATCRAFTFLOORS / 800.241.4014

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