



M | Instinct

PRODUCT SPECIFICATIONS



COLLECTION	BioSymmetry
STYLE NUMBER	I0501
PRODUCT TYPE	Tile
CONSTRUCTION	Multi-Level Pattern Loop
FIBER TYPE	EcoSolution Q® Nylon
DYE METHOD	100% Solution Dyed
PRIMARY BACKING	Non-Woven Synthetic
SECONDARY BACKING	StrataWorx® Tile
PROTECTIVE TREATMENTS	SSP® Shaw Soil Protection
GSA APPROVED PRODUCT	Yes

PRODUCT SIZE	US Units	Metric Units
AREA PER BOX	24 inches x 24 inches	60.96 cm x 60.96 cm
PIECES PER BOX	80 ft ²	7.43 m ²
GAUGE	20	
STITCHES	1/10 inches	39.37 per 10 cm
FINISHED PILE THICKNESS	10.83 per inches	42.65 per 10 cm
AVERAGE DENSITY	0.071 inches	1.80 mm
KILOTEX	7606 oz/yd ³	0.28 g/cm ³
TOTAL THICKNESS		8.99
TUFTED YARN WEIGHT	0.223 inches	5.66 mm
MERGEABLE DYE LOT	15 oz/yd ²	508.59 g/m ²
	Yes	

Performance Testing

PILL TEST	Pass
RADIANT PANEL	Class I
NBS SMOKE	Less than 450
ELECTROSTATIC PROPENSITY	Less than 3.5 kv
CRI GREENLABEL PLUS	GLP2671
ADA COMPLIANCE	>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.

Warranty

[15 Year Commercial Limited Warranty](#)

Please visit [patcraft.com](https://www.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

RECYCLABILITY	100% recyclable
EMBODIED CARBON (CRADLE TO GATE)	7.22 Kg CO ₂ /M ²

Materials

Ingredients

DOES NOT CONTAIN	does not contain PVC, phthalates or PBD/PBDE
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Recycled Content

TOTAL RECYCLED CONTENT (BY WEIGHT)	24%
PRE-CONSUMER	24%
POST-CONSUMER	0%
COUNTRY OF ORIGIN (MANUFACTURER)	USA

Meets or exceeds all local and national regulations in country of manufacture. Manufactured in an ISO9001 & ISO14001 certified facility or equivalent. Recycled content is calculated using system allocation, mass balance, and direct insertion. The actual recycled content in this product will likely vary. For more information email info@patcraft.com.

Third Party Certifications

CRADLE TO CRADLE CERTIFIED®	Silver Level (Version 3.1)
HEALTH PRODUCT DECLARATION (HPD)	1,000 ppm Disclosure
ENVIRONMENTAL PRODUCT DECLARATION (EPD)	3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
NSF 140	Gold
CRI GREEN LABEL PLUS (GLP)	GLP9968
USGBC LEED	contributes



Specifications are subject to nominal manufacturing variances. Material supply and/or manufacturing processes may necessitate specification changes without notice. This carpet is an exclusive design and may not be duplicated in any manner. Use of this design in the creation of another carpet design is also strictly prohibited. Visit patcraft.com/testing for more information.



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Available Colorways



MOUNTAIN SHADOW
00450



STONE HEARTH 00550



ECHO 00585



VALLEY 00700



TREE LINE 00705



HILLTOP 00760