



Low Embodied Carbon  
• Carbon Neutral

## M | Inclusion Color PRODUCT SPECIFICATIONS

<b>COLLECTION</b>	Gemscape
<b>STYLE NUMBER</b>	10553
<b>PRODUCT TYPE</b>	Tile
<b>CONSTRUCTION</b>	Multi-Level Pattern Loop
<b>FIBER TYPE</b>	EcoSolution Q100™ Nylon
<b>DYE METHOD</b>	100% Solution Dyed
<b>PRIMARY BACKING</b>	Non-Woven Synthetic
<b>SECONDARY BACKING</b>	StrataWorx® Tile
<b>TRAFFIC RATING</b>	Heavy
<b>PROTECTIVE TREATMENTS</b>	SSP® Shaw Soil Protection
<b>GSA APPROVED PRODUCT</b>	Yes

	<b>US Units</b>	<b>Metric Units</b>
<b>PRODUCT SIZE</b>	24 inches x 24 inches	60.96 cm x 60.96 cm
<b>AREA PER BOX</b>	80 ft <sup>2</sup>	7.43 m <sup>2</sup>
<b>PIECES PER BOX</b>	20	
<b>GAUGE</b>	1/10 inches	39.37 per 10 cm
<b>STITCHES</b>	11 per inches	42.65 per 10 cm
<b>FINISHED PILE THICKNESS</b>	0.116 inches	2.95 mm
<b>AVERAGE DENSITY</b>	4966 oz/yd <sup>3</sup>	0.18 g/cm <sup>3</sup>
<b>TOTAL THICKNESS</b>	0.243 inches	6.17 mm
<b>TUFTED YARN WEIGHT</b>	16 oz/yd <sup>2</sup>	542.49 g/m <sup>2</sup>
<b>MERGEABLE DYE LOT</b>	Yes	

## Performance Testing

<b>PILL TEST</b>	Pass
<b>RADIANT PANEL</b>	Class I
<b>NBS SMOKE</b>	Less than 450
<b>ELECTROSTATIC PROPENSITY</b>	Less than 3.5 kv
<b>CRI GREENLABEL PLUS</b>	GLP2671
<b>ADA COMPLIANCE</b>	>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](http://patcraft.com) for the most current warranty information.

## Installation Methods



Quarter Turn    Random    Monolithic    Brick    Ashlar

[Installation Guidelines](#)

[Maintenance Guidelines](#)



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## Environmental Specifications

<b>RECYCLABILITY</b>	100% recyclable
<b>EMBODIED CARBON (CRADLE TO GATE)</b>	4.53 Kg CO <sub>2</sub> /M <sup>2</sup>
<b>LIFE-CYCLE CARBON EMISSIONS</b>	Carbon Neutral

## Materials

### Ingredients

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

### Recycled Content

<b>TOTAL RECYCLED CONTENT (BY WEIGHT)</b>	51%
<b>PRE-CONSUMER</b>	51%
<b>POST-CONSUMER</b>	<1%
<b>COUNTRY OF ORIGIN (MANUFACTURER)</b>	US

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](mailto:info@patcraft.com).

## Third Party Certifications

**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](https://patcraft.com/testing) for more information.