

## tile specifications

style name	beam of light tile
style number	59465
construction	multi-level pattern loop
fiber	eco solution q® nylon
dye method	100% solution dyed

	english	metric
pattern repeat	none	
tufted weight	19.0	644.21 g/m <sup>2</sup>
gauge	1/12	47.24 per 10 cm
stitches per inch	10.0	39.37 per 10 cm
finished pile thickness	0.134	3.40 mm
total thickness	0.270	6.86 mm
average density	5104	9.50 kilotex
product size	24" x 24"	60.96 cm x 60.96 cm
primary backing	synthetic	
secondary backing	ecoworx® tile	
protective treatments	ssp® shaw soil protection	
gsa approved product	yes	



## testing

radiant panel	Class I
nbs smoke	less than 450
electrostatic propensity	less than 3.5 kv

## warranties

## installation method



## coordinating products

prisma tile, mirror image tile

## environmental certification

green label plus certification number	glp 9968
nsf140 platinum	
cradle to cradle silver certified	





## eco impacts

## beam of light tile

### end of life

<b>recyclability</b>	100% recyclable
<b>shaw closed looped recycling</b>	0.0%
<b>environmental guarantee</b>	free pick up & recycling

To recycle call 800.509.SHAW

### materials

#### ingredients

face fiber	nylon 6
dye method	100% solution dyed
backing	polyolefin composite
surface treatments	non c8 fluorocarbon chemistry
does not contain PVC, phthalates, or PBD/PBDE	

#### recycled content

total recycled content (by weight)	44.4 %
pre-consumer	32.9 %
post-consumer	11.5 %
bio-based/rapidly renewable content (by weight)	0.0 %
packaging	100% recyclable
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@shawgreenedge.com](mailto:info@shawgreenedge.com).

### third party certifications

MBDC cradle to cradle	silver certified
NSF 140	platinum certified
CRI green label plus	certified glp9968
USGBC LEED	contributes
Building Research Establishment	certified
Good Environmental Choice Australia	certified
Singapore green label	certified 039-003

### social responsibility

Shaw and our people provide financial support, volunteer service and leadership for charitable and civic organizations in the communities where we work and live. Additionally, we strive to adhere to all applicable laws regarding labor, discrimination and harassment, wages and benefits, health and safety, diversity and equal opportunity.

