

**tile specifications**

style name	expand tile
style number	5T059
construction	multi-level pattern loop
fiber	eco solution q® nylon
dye method	84% solution dyed/16% yarn dyed

u.s.

metric

pattern repeat	none	
tufted weight	22.0	745.93 g/m <sup>2</sup>
gauge	1/12	47.24 per 10 cm
stitches per inch	9.0	35.43 per 10 cm
finished pile thickness	0.114	2.90 mm
total thickness	0.260	6.60 mm
average density	6947	12.94 kilotex
product size	18" x 36"	45.72 cm x 91.44 cm
primary backing	synthetic	
secondary backing	ecoworx® tile	
protective treatments	ssp® shaw soil protection	
gsa approved product	yes	



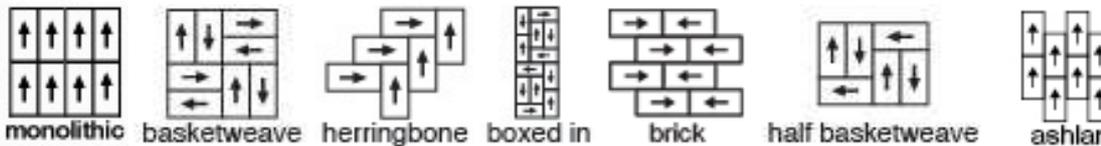
**testing**

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

**warranties**

lifetime commercial limited

**installation method**



**coordinating products**

slide, angle tile, folded tile, folded edge tile

**environmental certification**

nsf140 gold  
cradle to cradle v3.1 silver certified



Specifications are subject to nominal manufacturing variances. Material supply and/or manufacturing processes may necessitate changes without notice.

eco impacts

**end of life**

**environmental guarantee**

free pick up & recycling

To recycle call 800.509.Shaw or +86 400 800 Shaw (Asia Pacific)

**materials**

**ingredients**

face fiber	nylon 6
dye method	84% solution dyed/16% yard dyed
backing	polyolefin composite
surface treatments	non c8 flouorocarbon chemistry
does not contain PVC, phthalates, or PBD/PBDE	

**recycled content**

total recycled content (by weight)	42.1 %
pre-consumer	42.1 %
post-consumer	0.0 %
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.

**third party certifications**

Cradle to Cradle Certified	V3.1 silver
NSF 140	gold certified
CRI green label plus	certified glp9968
USGBC LEED	contributes