

tile specifications

style name	realm tile
style number	5T078
construction	multit-level pattern loop
fiber	eco solution q® nylon
dye method	100% solution dyed

u.s.

metric

	u.s.	metric
pattern repeat	none	
tufted weight	16.0	542.49 g/m ²
gauge	1/12	47.24 per 10 cm
stitches per inch	8.0	31.50 per 10 cm
finished pile thickness	.122	3.10 mm
total thickness	.244	6.20 mm
average density	4721	8.79 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	

testing

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

warranties

lifetime commercial limited

installation method



coordinating products

transfer, modify, switch, reverse tile, shape tile, direction tile, field tile, scape tile

environmental certification

green label plus certification number glp9968
 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.

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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	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)	43.3 %
pre-consumer	43.3 %
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	glp9968
USGBC LEED	contributes