

tile specifications

style name	Waimea	
style number	42G6W	
construction	pattern loop	
fiber	eco solution q® nylon	
dye method	100% solution dyed	
	English	Metric
pattern repeat	none	
tufted weight	16 oz/yd ²	542.51 g/sm
gauge	1/12	47.24/10 cm
stitches per inch	9.33/in	36.73/10 cm
finished pile thickness	0.156 in	3.96 mm
total thickness	0.209 in	5.31 mm
average density	6,128 ozs./yd ³	9.12 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

ISO 9239.1:2003 fire test	
mean critical radiant flux	7.7kW/m ²
mean smoke development rate	108 percent-minutes
electrostatic propensity	less than 3.5 kv

warranties

lifetime commercial limited

installation method



quarter turn



monolithic

environmental certification

good environmental choice australia	GECA 50-2011
green label plus certification number	glp9968
nsf140 platinum	
cradle to cradle silver certified	



eco impacts

end of life

recyclability	100% recyclable
shaw closed loop recycling	100.0%
environmental guarantee	free pick up & recycling
to recycle call 1800 556 302	

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	33.3%
post-consumer	11.1%
bio-based/rapidly renewable content (by weight)	0.0%
packaging	100% recyclable
country of origin	China

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

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.