

diffuse 24x24

product type:	carpet tile
collection:	Diffuse + Disperse
style number:	59575
construction:	multi-level pattern loop
fiber:	eco solution q® nylon
dye method:	100% solution dyed
primary backing:	synthetic
secondary backing:	ecoworx® tile
protective treatments:	ssp® shaw soil protection
warranty:	lifetime commercial limited

	u.s.	metric
product size:	24.0 x 24.0 inches	61.0 x 61.0 cm
gauge:	1/12 inch	47.2 per 10cm
stitches:	9 per inch	34 per 10cm
finished pile thickness:	0.092 inches	2.34 mm
average density:	6261 per cu.yd.	0.232 g/cm3
kilotex:		9.23 kilotex
total thickness:	0.230 inches	5.84 mm
tufted weight:	16.0 oz/yd2	542.5 gms/sqm
gsa approved product	true	



recommended installation method

quarter turn random monolithic brick

coordinating products

ashlar

carpet tile: blox tile, color play tile, kinetic tile, captivate tile, intrigue tile, disperse 24x24, chroma tile, spectrum tile, tempt tile, disperse 9x36, diffuse 9x36

performance + testing

antimicrobial assessment:	passes (AATCC-174) (When installed using Shaw 5036 adhesive)
pill test:	pass
radiant panel:	class I
nbs smoke:	less than 450
electrostatic propensity:	less than 3.5 kv

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product transparency

Shaw Contract is dedicated to providing clients with a building chemistry that's safe and dependable. Working together, we will help you meet your goals as they pertain to material health. EcoWorx products with Eco Solution Q nylon are Cradle to Cradle Certified (tm) Silver and assessed for impacts on human health and the environment. This product can be recycled. When it's time to replace, we can collect and recycle it through our Environmental Guarantee.*

attributes + certifications

Cradle to Cradle Certified™	silver level (version 3.1)
Health Product Declaration (HPD):	1,000 ppm disclosure
Environmental Product Declaration (EPD):	3rd party certified in accordance with ISO14044, ISO14025 & EN15804
Living Building Challenge (LBC):	free of red list chemicals
Declare:	LBC compliant
nsf 140:	gold
CRI Green Label Plus (GLP):	USA (GLP9968) China (GLP1263)
Building Research Establishment (BRE):	certified
Good Environmental Choice Australia (GECA):	certified
Singapore Green Label:	039-003
ce marking (EN 14041):	3rd party certified
environmental guarantee*:	free pickup & delivery available north america
total recycled content:	46% (post industrial 46% post consumer 0%)
product packaging:	100% recyclable
country of origin**:	China & USA

green leed contribution credit

MR Credit: Building Product Disclosure and Optimization Environmental Product Declarations - Option 1. Environmental Product Declaration (EPD)	3rd party certified in accordance with ISO14044, ISO14025 & EN15804
MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 1: Material Ingredient Reporting	HPD (version 2.1) or C2C silver level (version 3.1)
MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 2. Material Ingredient Optimization	C2C silver level (version 3.1)
MR Credit: Building Product Disclosure and Optimization Sourcing of Raw Materials - Option 2: Leadership Extraction Practices	environmental guarantee: free pickup & delivery available north america
EQ Credit: Low Emitting Materials Option 1. Product Category Calculations	green label plus certification: GLP9968
MR Credit: Interiors Life-Cycle Impact Reduction Option 3. Design for Flexibility	ecoworx tile w/ lokdots installation system

additional information

* To learn more about the recyclability of our products and our Environmental Guarantee, please visit [shawcontract.com](#).

**Meets or exceeds all local and national regulations in country of manufacture.

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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 [shawcontract.com/testing](#) for more information.

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