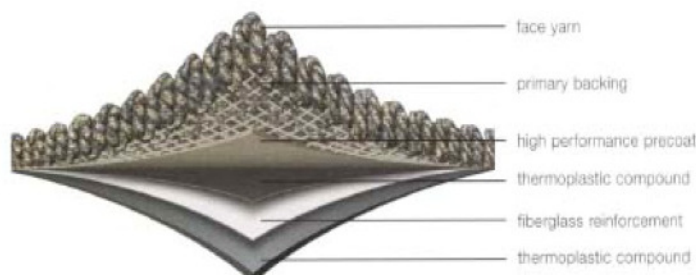


Ecoworx[®] Carpet Tile



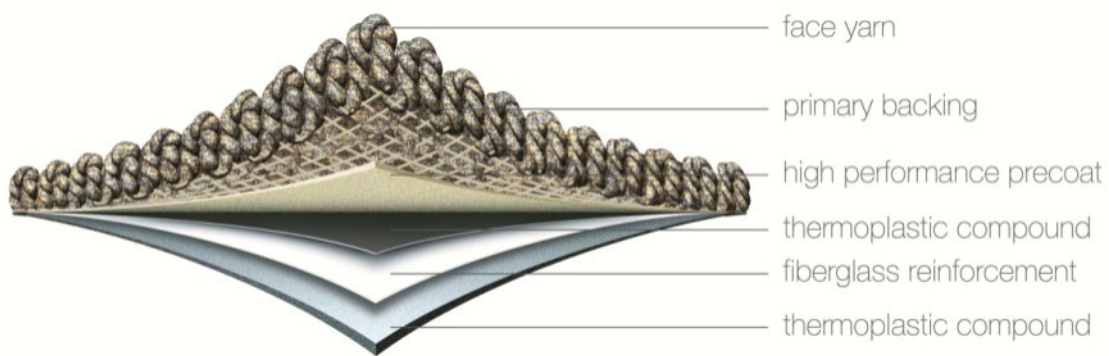
backing system	EcoWorx [®]
backing description	100% PVC-free recyclable backing system with recycled content, made from thermoplastic polyolefin compound with a reinforcing layer
where	High performance environments requiring modular flooring
why	<ul style="list-style-type: none"> • Thermoplastic alternative to PVC • Dimensional stability of PVC with 50% less weight • Superior delamination and edge ravel strengths to PVC • Lower VOCs and smoke density test results than PVC • 100% recyclable with recycled content (8% post consumer/ 36% pre consumer) and lower embodied energy than PVC
backing process	<p>5-step process</p> <ol style="list-style-type: none"> 1. Performance precoat for maximum tuft bind. 2. Thermoplastic laminate for superior delamination strength. 3. Fiberglass reinforcement for unmatched stability. 4. Final thermoplastic layer for added stability. 5. Die-cut into carpet tiles.
average thickness	.095 inch
primary	Synthetic
stabilizer	fiberglass mat
weight	75 oz/yd ² (average)
dimensions	24" x 24" (standard); optional sizes available
test	<p>Radiant Panel Fire -Class 1 (based on pile construction) NBS Smoke < 450 TVOCs - Meets CRI Green Label requirements)</p>
antimicrobial	FlorSept [®] system antimicrobial protection
installation	<p>Full spread Shaw Sureset N5000 releasable adhesive Ecoworx ES, Shaw's environmental self-adhesive system</p>
warranty	Lifetime commercial
shawcontractgroup.com	To download installation, specification and warranties on-line
shaw inforum	call 1.877.502.7429 for personal assistance

EcoWorx[®] Carpet Tile with EcoSolution Q[®] Face Fiber
Commercial Carpet Tile

According to ISO 14025

annually as part of the ANSI/NSF 140 Platinum certification process; the actual recycled content in each product will likely vary.

Material Content



Component	Material	Mass %	Availability		Origin
Face Yarn	Nylon 6	23	Non-renewable	Fossil Limited	United States
	Post-industrial Nylon 6		Recycled	Limited	United States
	Post-consumer Nylon 6		Recycled	Limited	United States
Primary Backing	Nylon 6	4	Non-renewable	Fossil Limited	United States
	Polyester		Non-renewable	Fossil Limited	United States
Precoat	Latex	18	Non-renewable	Fossil Limited	United States
	Calcium Carbonate		Non-renewable	Mineral Abundant	United States
	Aluminum Trihydrate		Non-renewable	Mineral Abundant	United States
Secondary Backing	Polyolefin Composite	53	Non-renewable	Fossil Limited	United States
	Elutriated Heavies		Recycled	Limited	United States
	Coal Fly Ash or Glass Cullet		Recycled	Fossil Limited	United States
Stabilization Layer	Fiberglass	2	Non-renewable	Mineral Abundant	United States