



Urban

QuietBack™ Carpet Tiles

acoufelt
making quiet

Product Detail

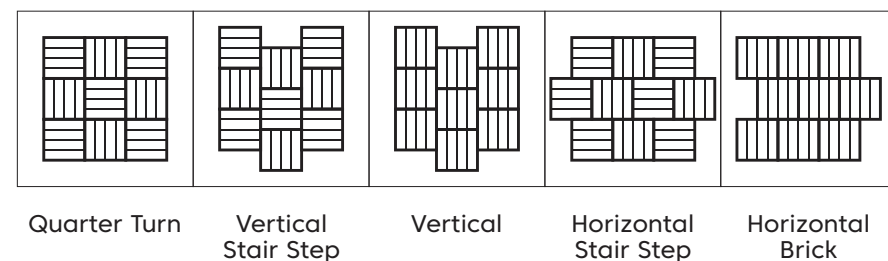
Application	Floor
Composition	QuietBack™
Material	100% solution dyed nylon
Style	Multi-level textured loop pile
Recycled content	Backing made from >80% recycled PET
Tile dimensions	500 x 500mm
Thickness	10mm +/- 10%
Tiles per box	20

Guarantees

Wear warranty	20 years*
Castor chair proof	20 years*
Anti-static	Lifetime*
Colorfast	20 years*
Classification	Commercial Extra Heavy Duty

*conditions apply

Installation Method








Quarter Turn Vertical Stair Step Vertical Horizontal Stair Step Horizontal Brick

Technical Data

Dimensional stability	ISO 17984, -0.05%
Electrostatic propensity	AATCC 134, < 0.70 kW
Color fastness	ISO 105-B02, 6-7
Thermal resistance	0.2m ² K/W
Fire test method	AS/ISO 9239.1-2003
Critical heat flux	Mean result 7.4kW/m ²
Smoke deviation rate	Mean result 175%.min
Fire test method	ASTM E648
Classification	Class 1
Critical heat flux	Average, 0.54kWm ²
Smoke density test method	ASTM E662 (Flaming)
Smoke density test rate	450 or less
Fire test method	EN ISO 9239
Critical heat flux	Cfl
Smoke deviation rate	s1
Antimicrobial effectiveness	AATTCC Method 174:2016 Part II, <100

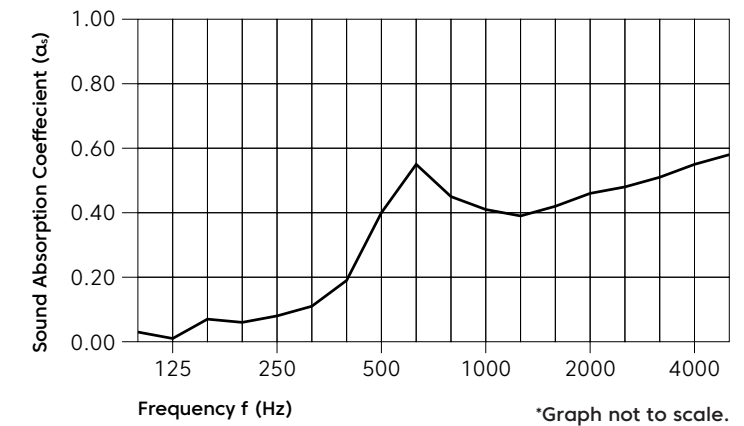
Sustainability

-  Backing made from 80% min. recycled content
-  Generated using 40% solar energy
-  Total VOC's less than 0.5 mg/m³ (3rd Party Verified)
-  Red List Free Declare Label (3rd Party Verified)
-  Phenol & formaldehyde free



Acoustic Performance

Test method	EN ISO 11654
Results	NRC 0.40



Frequency (Hz)	125	250	500	1000	2000	4000	NRC
α _s	0.01	0.08	0.40	0.41	0.46	0.55	0.40

QuickShip

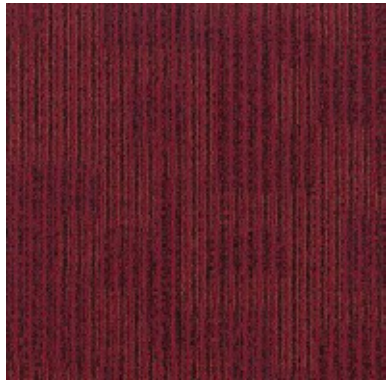
QuickShip Rapid



QuickShip Rapid products can be despatched within **1-2 days.**

Colorways

Light Reflectance Values (LRV), are **a measure of the percentage of visible and usable light that is reflected from a surface** when illuminated by a light source.



Singapore Plaza
LRV – 3.72%



Sydney Harbour
LRV – 3.73%



Manhattan Sidewalk
LRV – 4.22%