

Flinders

QuietBackTM Carpet Tiles



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** 8mm +/- 10%

20 Tiles per box

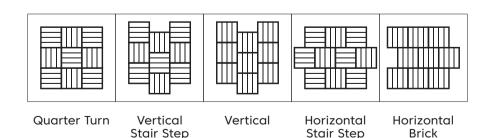
Guarantees

Wear warranty 20 years* Castor chair proof 20 years* **Anti-static** Lifetime* Colorfast 20 years*

Classification Commercial Extra Heavy Duty

*conditions apply

Installation Method



Technical Data

Dimensional stability Electrostatic propensity Color fastness

Thermal resistance

Fire test method Critical heat flux Smoke deviation rate

Fire test method Classification Critical heat flux

Smoke density test method

Smoke density test rate Fire test method

Critical heat flux Smoke deviation rate

Antimicrobial effectiveness

ISO 17984. -0.05%

AATCC 134, < 0.70 kW

ISO 105-B02, 6-7

0.2m² K/W

AS/ISO 9239.1-2003 Mean result 4.9kW/m²

Mean result 187%.min

ASTM E648

Class 1

Average, 0.54kWm² ASTM E662 (Flaming)

450 or less EN ISO 9239

Cfl

AATTCC Method 174:2016

Part II. < 100

Sustainability

Generated using

40% solar energy



Backing made from 80% min. recycled content



Red List Free Declare Label (3rd Party Verified)



of formaldehyde free



Total VOC's less than 0.5 mg/m³ (3rd Party Verified)







Acoustic Performance

Test method			l	ASTM C423														
Results				NRC 0.35														
Sound Absorption Coeffecient (α₅)	1.00 —																	
	0.80 –																	_
	0.60 —																	
	0.40 -								/									
	0.20 —							/										
Sound	0.00 -	_																
	125				250			500			1000		2000		40	4000		
Frequency f (Hz)								*Graph not to scale.										

Frequency (Hz)	125	250	500	1000	2000	4000	NRC
αs	0.01	0.07	0.31	0.51	0.51	0.50	0.35

QuickShip

QuickShip Rapid



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



Colorways



Ikara Place LRV – 3.57%



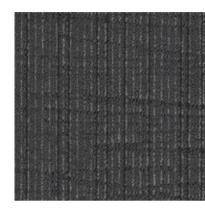
Western Grey LRV – 3.92%



Sliding Rock LRV – 2.69%



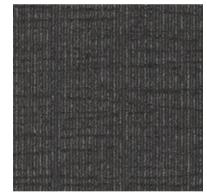
Monsoonal Wind LRV – 3.26%



Shale Outcrop LRV – 5.83%



Pichi LRV – 2.60%



Embankment LRV – 8.28%



Outback LRV – 9.60%



Marree LRV – 10.95%