

Borough QuietBackTM Carpet Tiles

Specifications

Application Floor

Backing Felt polyester

Pile content Solution dyed nylon

Style Multi-level textured loop pile

Recycled content Backing made from

>90% recycled PET

Dimensions 250 x 1000mm

Thickness 8mm +/- 10%

Tiles per box 20

Classification Commercial Extra Heavy Duty*

*conditions apply

Guarantees

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

*conditions apply

Shipping



QuickShip

QuickShip products can be despatched within **24 hours**.

Technical Data

Fire test method	AS/ISO 9239.1-2003
Critical heat flux	Mean result 4.9kW/m²
Smoke deviation rate	Mean result 187%.min
Dimensional stability	-0.05%
Electrostatic propensity	<0.3000 kv
Thermal resistance	0.2m ² K/W
Total VOC test method	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017
Total VOC result	≤ 0.5mg/m³ or less
Colorfastness test method	ISO 105-B02
Rating	6-7
Mildew and Odour	HN 0028-2004 Determination of Mildew Growth and Odour on Trim Material. Rating = satisfactory
Antimicrobial effectiveness	AATTCC Method 174:2016 Part II Rating = <100

Sustainability



Backing made from 90% min. recycled PET





Environmental Product Declaration in accordance with ISO 14025 and EN 15804. ACCS, Environmental Certification Scheme Level 4 Compliant









Acoustic Performance

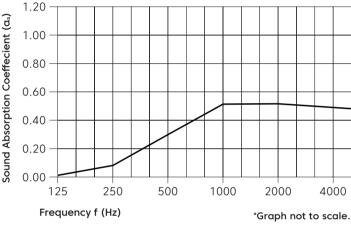
Test ASTM C423-09a: Standard Test Method for method Sound Absorption and Sound Absorption

Coefficients by the Reverberation Room Method

Rating AS ISO 11654 -2002: Acoustics - Rating of sound

method absorption - Material and systems

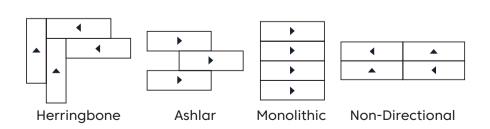
Test results NRC 0.35 | SAA 0.35



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

Performance Indices: Noise Reduction Coefficient (NRC) results represent the absorption coefficients measured at the one third octaves bands at 125, 250, 500, 1000, 2000 and 4000 Hz rounded to the nearest 0.05. Acoustic testing has been performed according to the methods mentioned above. Customisation of installation of the product could alter the results. Sound Absorption Average (SAA) indicates the absorption coefficient average for the twelve one-third octave bands ranging between 200 and 2500 Hz

Configurations





Colorways





Colorways



