

acouflor
making quiet

Borough QuietBack™ Carpet Tiles

Specifications

| | |
|------------------|-------------------------------------|
| Application | Floor |
| Backing | Felt polyester |
| Pile content | Solution dyed nylon |
| Style | Multi-level textured loop pile |
| Recycled content | Backing made from >85% 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 | 0.2m²K/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 85% min. recycled PET



Red List Free Declare Label

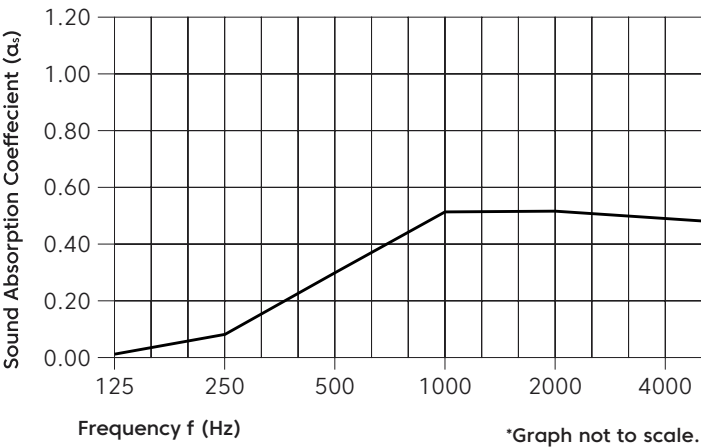


Environmental Product Declaration in accordance with ISO 14025 and EN 15804. ACCS, Environmental Certification Scheme Level 4 Compliant



Acoustic Performance

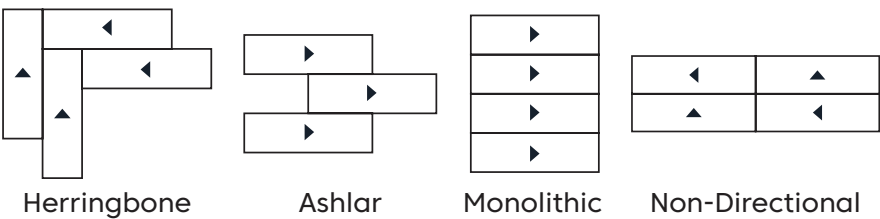
| | |
|---------------|---|
| Test method | ASTM C423-09a: Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method |
| Rating method | AS ISO 11654 -2002: Acoustics - Rating of sound absorption - Material and systems |
| Test results | NRC 0.35 SAA 0.35 |



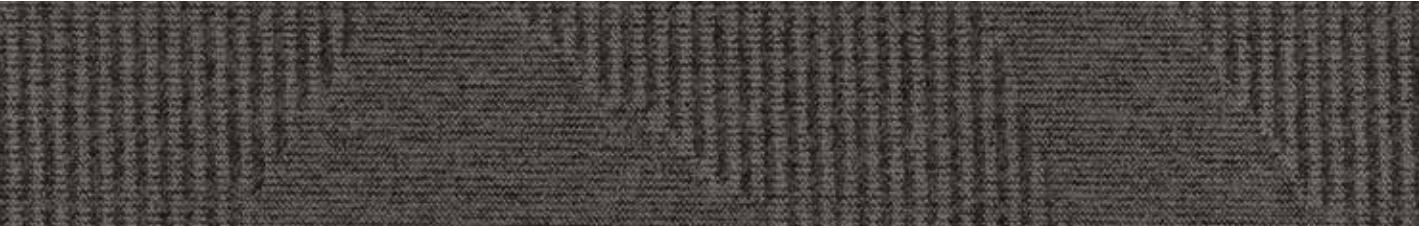
| Frequency (Hz) | 125 | 250 | 500 | 1000 | 2000 | 4000 | NRC |
|----------------|------|------|------|------|------|------|------|
| α _s | 0.01 | 0.07 | 0.31 | 0.51 | 0.51 | 0.50 | 0.35 |

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



Moreau
BO03



Cadet
BO04



Moreau
BO03



Casino
BO06



Grevin
BO02



Garnier
BO05