

WoodBeQuiet[™] Planks

Specifications

Application Wall and ceiling **Composition** 100% polyester

MaterialFilaSorb™Recycled content60% minWeight2400gsmThickness12mm +/- 10%

200 x 1000mm

15

Quantity per

carton

Dimensions

Sustainability



Made from 60% min. recycled content



Declare Red List Free



Generated using 40% solar energy



Recyclable at end of lifespan



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



Environmental Product Declaration in accordance with ISO 14025 and EN 15804











Technical Data

Fire test method AS ISO 9705:2033 (according to AS 5637.7:2015 requirements) Group number Group 1 SMOGRARC (in m2/s2 x 1000) 0.93 Fire test method ASTM F48 Classification Class A Flame spread index 15 200 Smoke developed index Fire test method EN 13501-1: 2019 Classification B-s1, d0 Total VOC test method SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017

 $\leq 0.5 \text{mg/m}^3$

Details

Total VOC result

Lead time6-8 weeksOriginAustraliaWarranty against defects20 years*Colorfastness warranty20 years**conditions apply



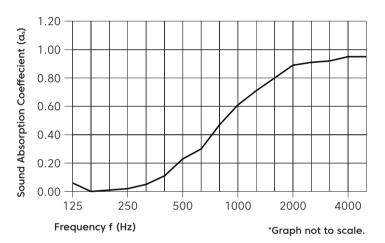
Acoustic Performance

Test AS ISO 354-2006: Acoustic - Measurement of sound absorption in a reverberation room

Installation A, tested with no air gap

Rating ISO 11654-1997: Acoustic – sound absorbers for use in buildings – rating of sound absorption

Test results NRC 0.45 no air gap SAA 0.43 no air gap

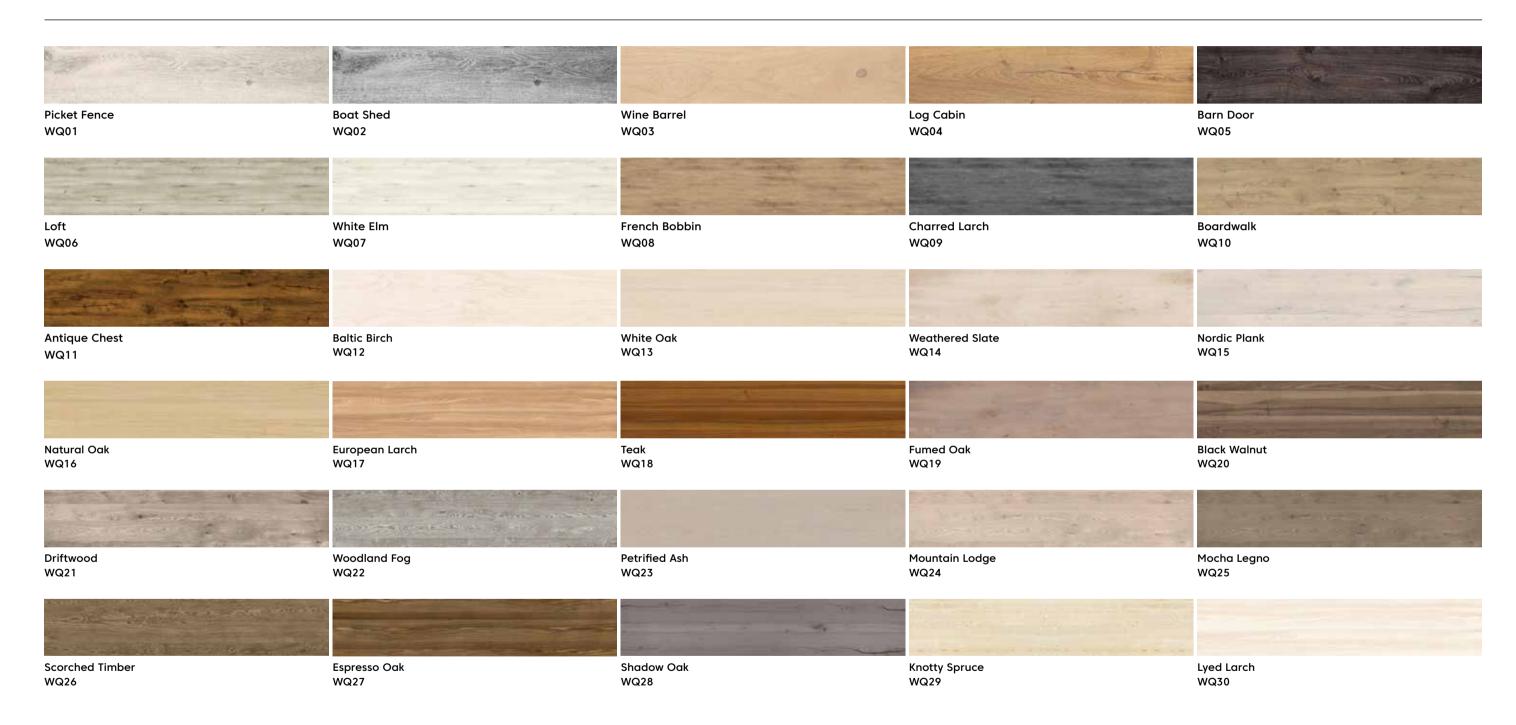


Frequency (Hz)	125	250	500	1000	2000	4000	NRC
a₅ no air gap	0.06	0.02	0.23	0.61	0.89	0.95	0.45

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



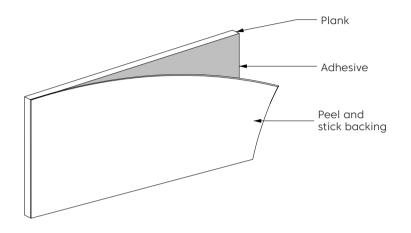
WoodBeQuiet™ Prints

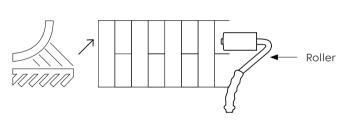




Mounting Methods

Peel and Stick Backing





Construction Adhesive

