

Propelled by innovation and crafted with precision, WoodBeQuiet™ Slats deliver the distinctive appearance and texture of natural wood with cutting-edge soundscaping functionality.

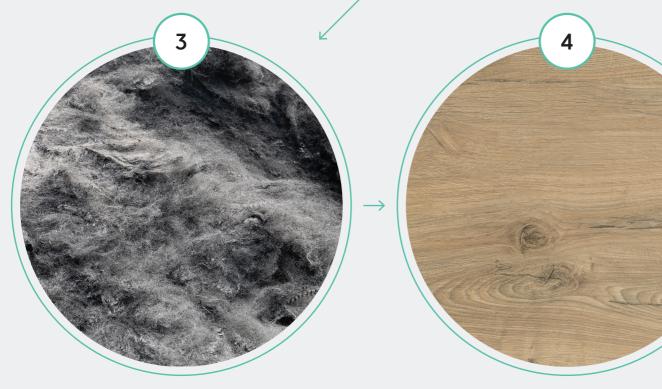
12mm FilaSorb™ acoustic panels are carved with a series of v-cut parallel vertical grooves, and printed with our high-resolution WoodBeQuiet™ woodgrain designs, creating a depth of finish that imitates that of real timber slats. Select from our library of WoodBeQuiet™ woodgrain prints, then choose your slat width and contrast color for the v-cut.

Our custom capability also allows us to match the print to any surrounding wood finishes, ensuring a flawlessly harmonious look.



Acoufelt's WoodBeQuiet™ slats collection is made from post-consumer recycled plastic drink bottles, diverted from landfill.

The discarded drink bottles are cleaned and cut into flakes before being melted and extruded into fibers of natural white color.



The regenerated fibers are clean and odorless like virgin fibers.

The regenerated fibers are then colored or printed and used to construct brand new products like WoodBeQuiet™ slats.

DESIGNED TO MEET YOUR GREEN BUILDING GOALS.

Waste is converted into useful design in the creation of WoodBeQuiet™. Made from a minimum of 60% post-consumer recycled material, each carton contains the average equivalent of 324 x 600ml recycled plastic drinking bottles diverted from landfill.

In addition, slats are produced using 40 per cent solar energy – honed through solar panels on the factory roof – and are fully recyclable at the end of their use. Users can also be assured that planks are certified 'Red List Free' – meaning they are free from unsafe, polluting materials.











AUTHENTIC PRINTS IN COLORS THAT ARE PERPETUALLY IN VOGUE.





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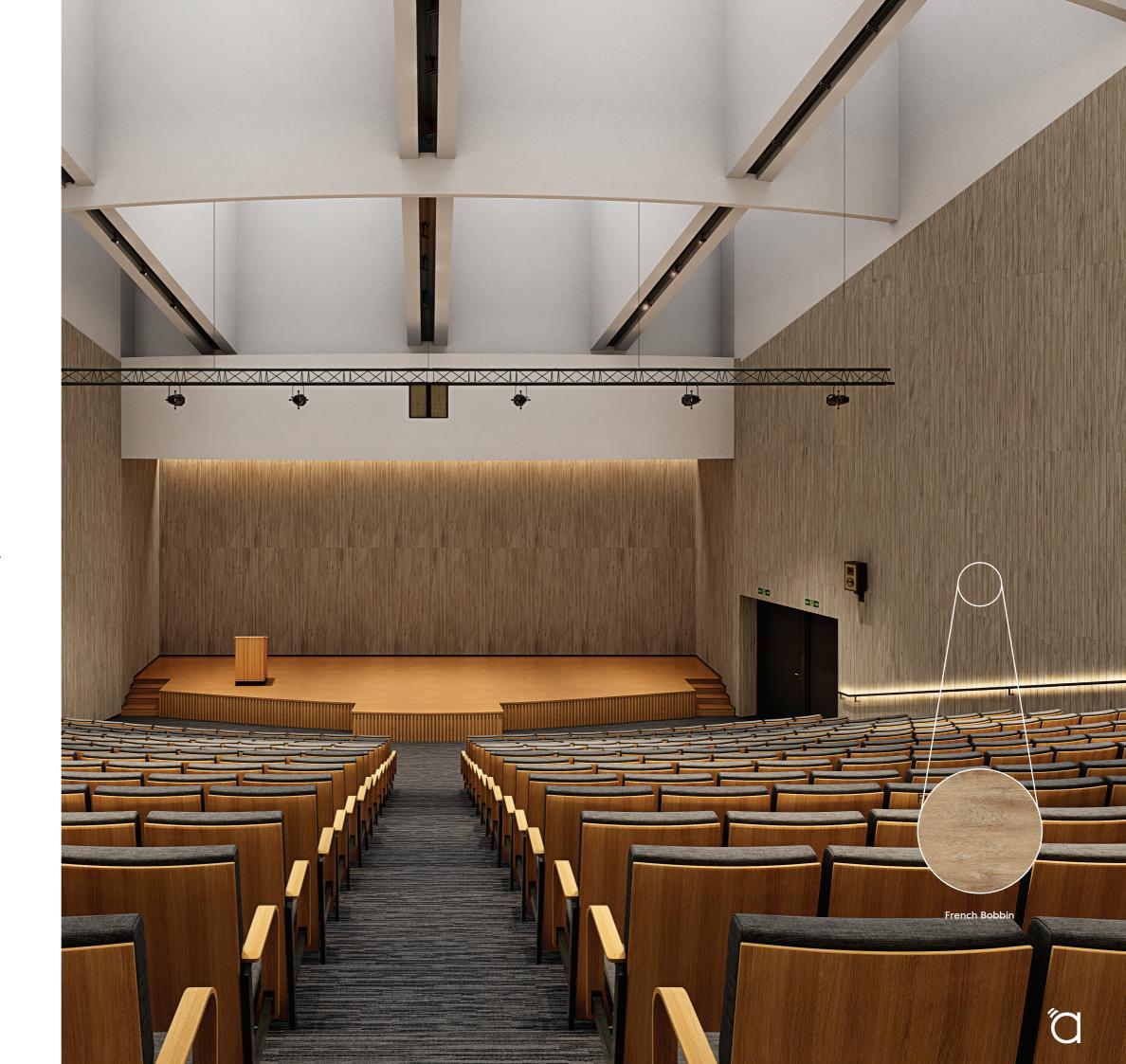






HIGH RESOLUTION PRINTING MEETS EXCELLENT ACOUSTIC PERFORMANCE.

Acoufelt's specialised QuietPrint™ printing technique enables the planks to look exactly like real wood. However, unlike real wood, this product achieves an acoustic Noise Reduction Coefficient (NRC) of 0.45. QuietPrint™ applies print technology that colors each fibre with high precision, whilst ensuring air-gaps in the porous material remain open to absorbing noise. The result is high-resolution printing technique that has no impact on the acoustic performance of the material.





SOUNDSCAPE YOUR SPACE TO A NEW DEPTH, WITH THE VISUAL NUANCES OF REAL WOOD

Key Features



High resolution printing



Strong acoustic performance



Grain variety across planks



Eleven colors



Lightweight



Excellent resistance to fire



Anti-static treated – reduced dust cling



Certified low VOC



20 year warranty



WOODBEQUIET™ PRINT FINISHES



V-CUT COLORWAYS





acoufelt

GET IN TOUCH

For more information, advice and samples visit www.acoufelt.co.uk/woodbequiet

