

# WoodBeQuiet™ Planks



**WoodBeQuiet™ plank is an award-winning wood lookalike product that delivers on visual authenticity, acoustic performance, sustainability and ease of install – without sacrificing a single tree.**

Available in 11 colors, Acoufelt's acoustic material is cut into planks, and printed with high-resolution scans to mimic the unique look of real woodgrain. Unlike real wood, however, WoodBeQuiet™ planks achieve an acoustic Noise Reduction Coefficient of 0.45, and are made from more than 60% recycled PET material.

With WoodBeQuiet™, designers can now incorporate the beautiful and natural 'look' of real wood into modern interior spaces, yet foster a comfortable acoustic environment for occupant's productivity, creativity and well-being.





1

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



2

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



3

The regenerated fibers are clean and odorless like virgin fibers.



4

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



## 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, planks 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.

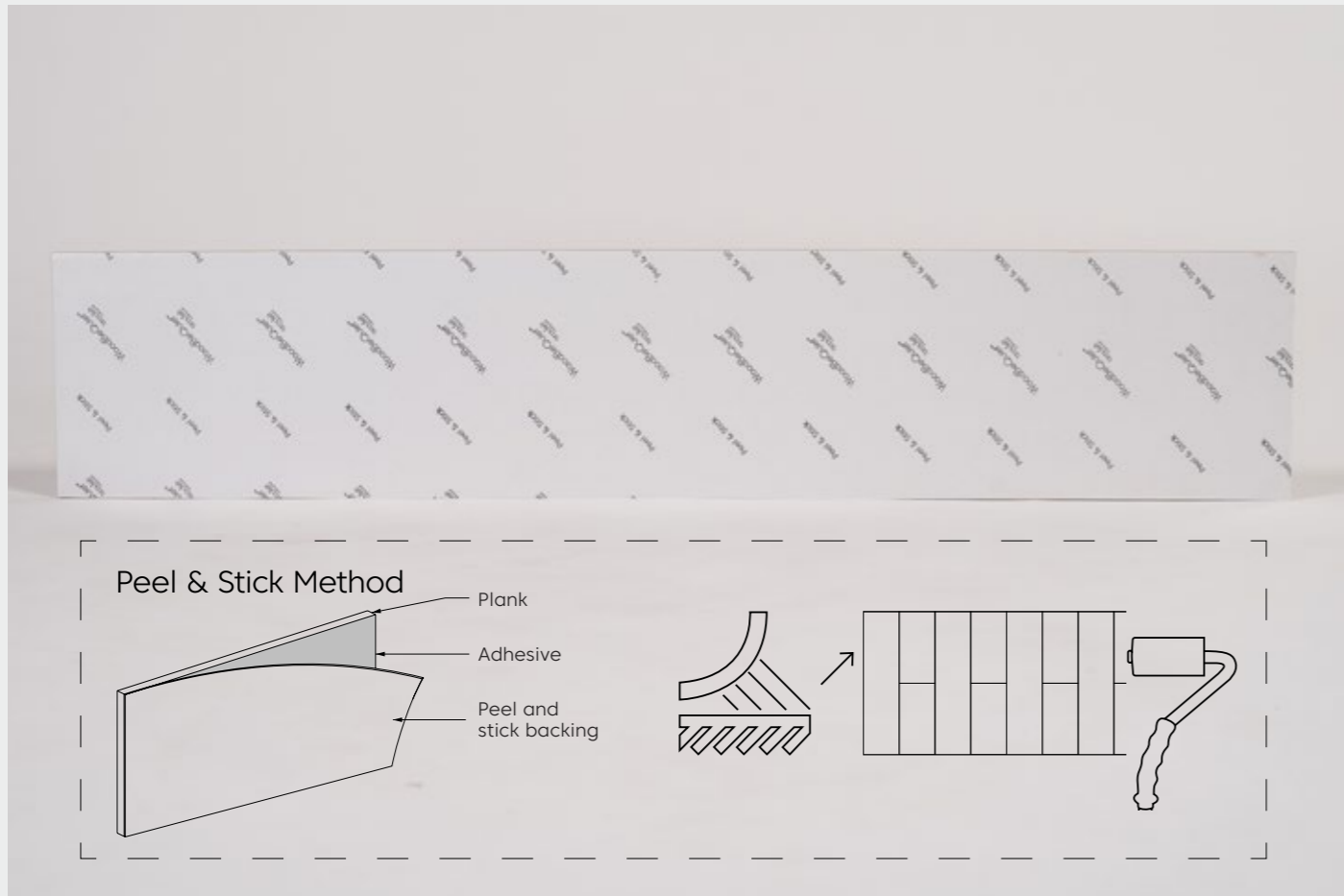
**AUTHENTIC PRINTS  
IN COLORS THAT  
ARE PERPETUALLY  
IN VOGUE.**



The WoodBeQuiet™ design journey has resulted in a collection of acoustic planks in eleven unique wood grain colorways. Years of research informs the colour selection, with insights collected from the latest industry forecast platforms and a wide network of professional influences.

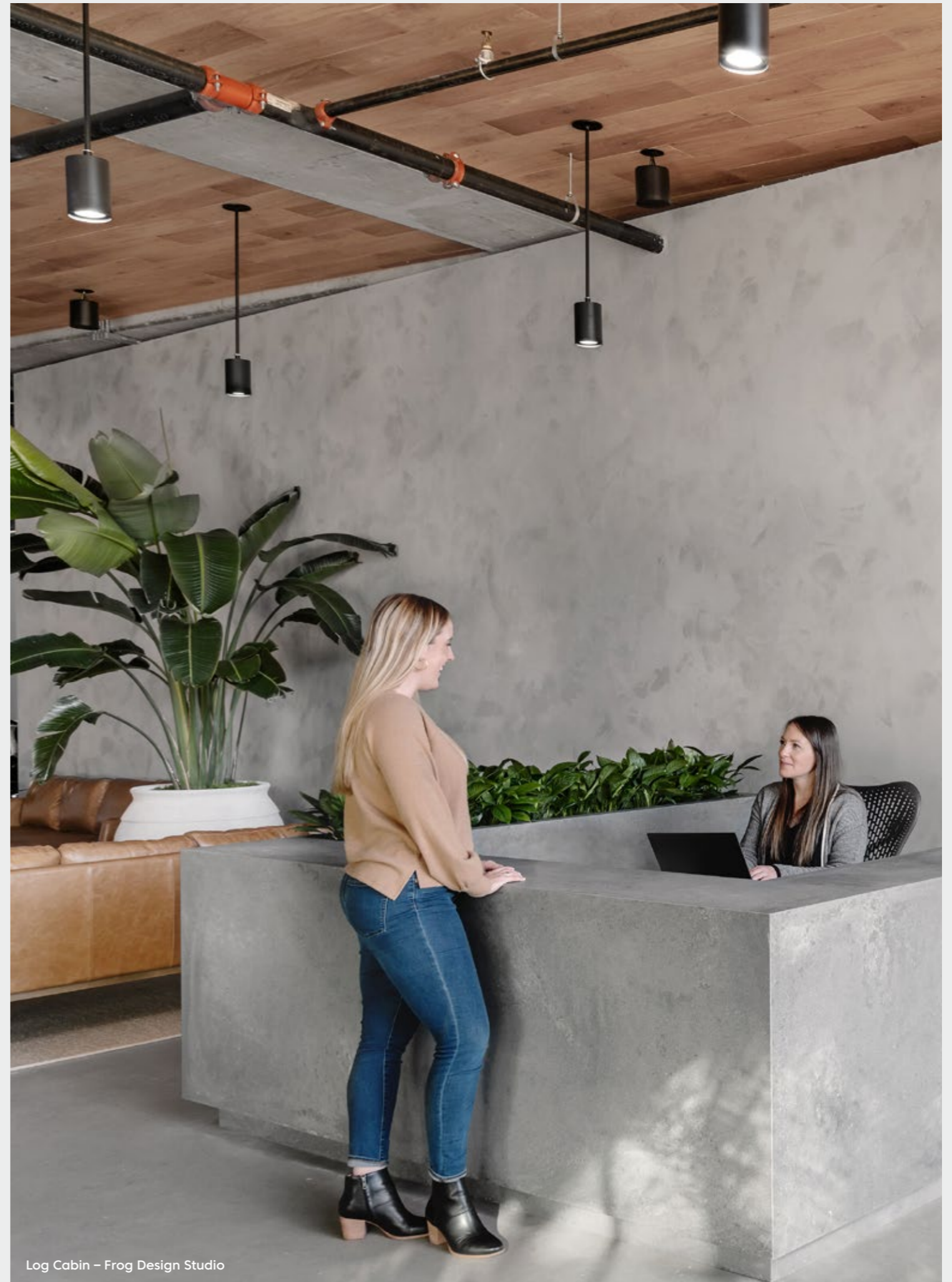
Across the range, the planks are expertly shaped and bevelled, emerging with all the visual nuances of real wood. Meticulous planning in the design stage has also ensured that each of the 15 planks within a carton of WoodBeQuiet™ features a unique wood grain print.





## PEEL & STICK BACKING FOR EASY INSTALL.

In order to be substitutable for real wood, WoodBeQuiet™ planks are produced and sold in a standard dimension of 200 x 1000mm. Planks are also much lighter than real wood, and can be easily installed to interior walls and ceilings with a user-friendly 'Peel and stick' backing – no adhesive required. Arriving in cartons of 15 planks, WoodBeQuiet™ can be swiftly unpacked and installed to transform a wall or ceiling in just a few hours.



Log Cabin – Frog Design Studio

# HIGH RESOLUTION PRINTING MEETS EXCELLENT ACOUSTIC PERFORMANCE.

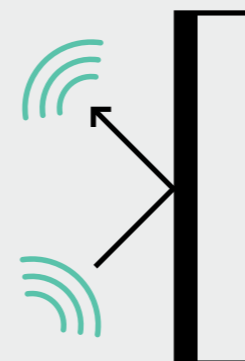


Antique Chest

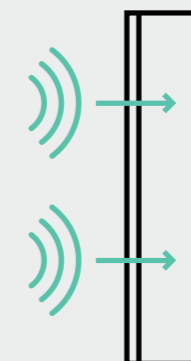
Antique Chest

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.

## The QuietPrint™ Difference



Some printing techniques create an impenetrable layer that reflects sound, causing reverberation and echo.



Acoufelt's QuietPrint™ technology colors the fibers with high precision, whilst ensuring air-gaps remain open to absorbing sound, creating a high-resolution image.



## Key Features

-  High resolution printing
-  Peel and stick backing
-  Strong acoustic performance
-  QuickShip available
-  Winner of Good Design Award (2020)
-  Grain variety across planks
-  Eleven colors
-  Lightweight
-  Excellent resistance to fire
-  Anti-static treated – reduced dust cling
-  Certified low VOC
-  20 year warranty

# WOODBESQUIET™ COLORWAYS

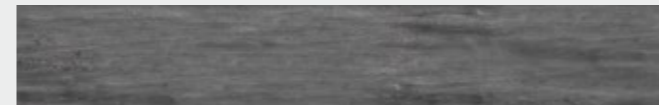
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Picket Fence



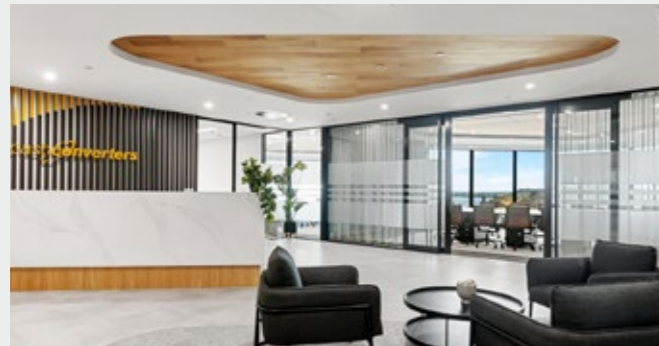
Barn Door



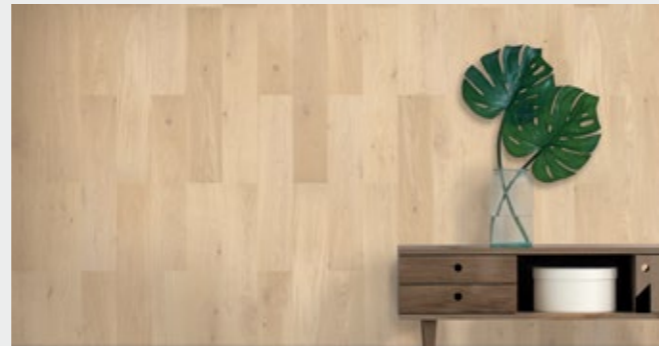
Charred Larch



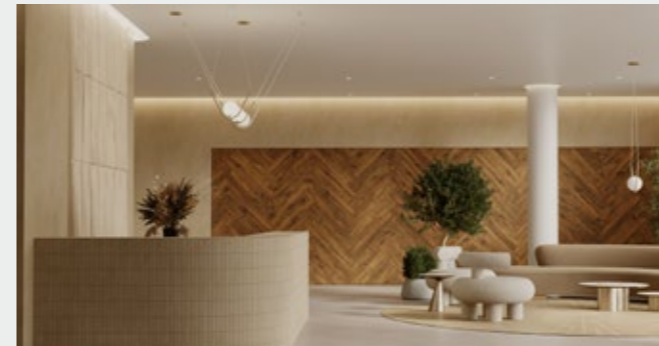
Loft



Log Cabin



Wine Barrel



Antique Chest



Boardwalk



Boat Shed



French Bobbin



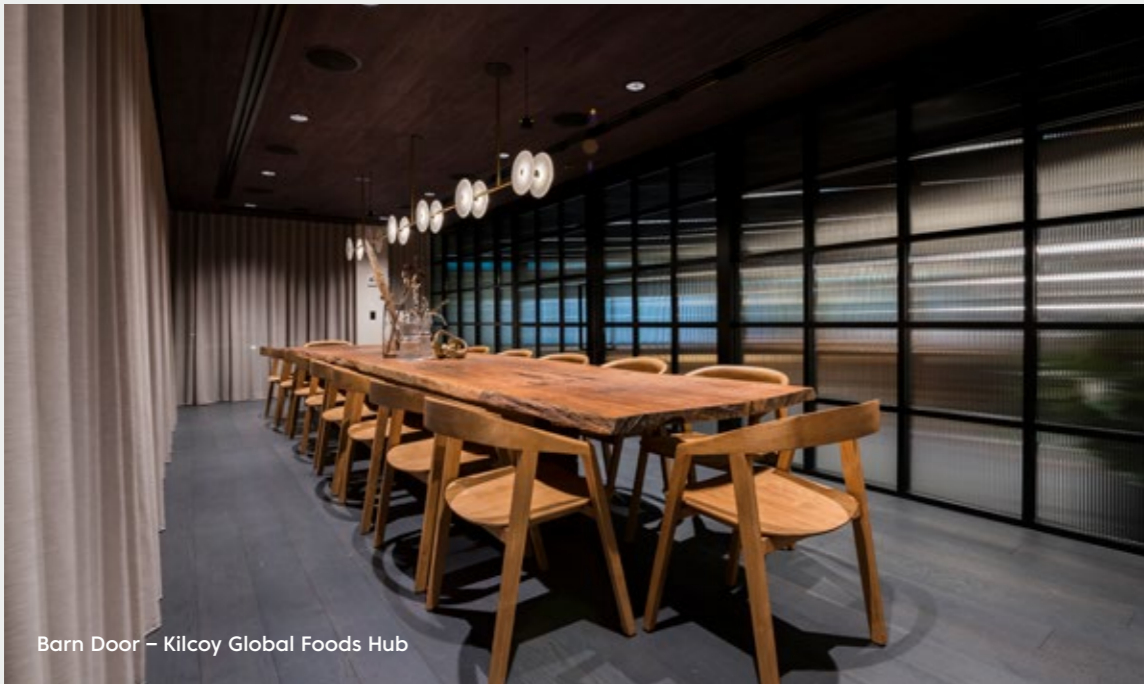
White Elm

To order samples  
and learn more

[CLICK HERE](#)







Barn Door – Kilcoy Global Foods Hub



Log Cabin – Husch Blackwell



Log Cabin – Frog Design Studio

## AWARD-WINNING COLLECTION.



In 2020, WoodBeQuiet™ planks received a prestigious Good Design Award Winner Accolade in recognition of outstanding design and innovation. The Good Design Awards Jury praised WoodBeQuiet™, commenting: “A great product for interior designers to specify. The commercial application of the WoodBeQuiet™ material is versatile with widespread application. The jury commends the use of recycled material in the manufacture of this product.”

## GET IN TOUCH

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For more information, advice and samples visit [acoufelt.co.uk](https://www.acoufelt.co.uk)

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