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Vicoustic's flagship Wavewood panel has been specifically developed to treat acoustic problems without destroying a room's ambience, or over-deadening the sound. It can be used in control rooms, broadcast studios, live rooms where a range of instruments and voices are recorded, rehearsal rooms and other performance spaces.

Wave Wood also proves highly efficient in the treatment of low frequencies. Its design includes a 45° angle, which allows it to be applied to corners. A optimal combination of the acoustic foam, which is not in direct contact with the wall, the resulting air cavity and the final wood membrane provides an effective solution for low frequency issues.

Wave Wood is made from a combination of acoustic foam and wood. Its instantly recognizable design results from unique research based on the acoustic properties of the wood and foam combined with non-linear sequential cavities that enable Wave Wood to act as both an absorber and diffuser. It is particularly effective in treating medium and high frequencies as well as solving issues such as flutter echoes. Wave Wood can also be highly effective in controlling low frequencies when fitted in the corners of a room and used as a bass trap.

The panel's elegant design enhances the visual appearance of any room, with five different wood finishes available to match a range of studio interiors.

Now available in 1200 x 600 x 64 mm panels, the Wave Wood 1200 has the same perforated surface and performance but is especially indicated for spacious areas.

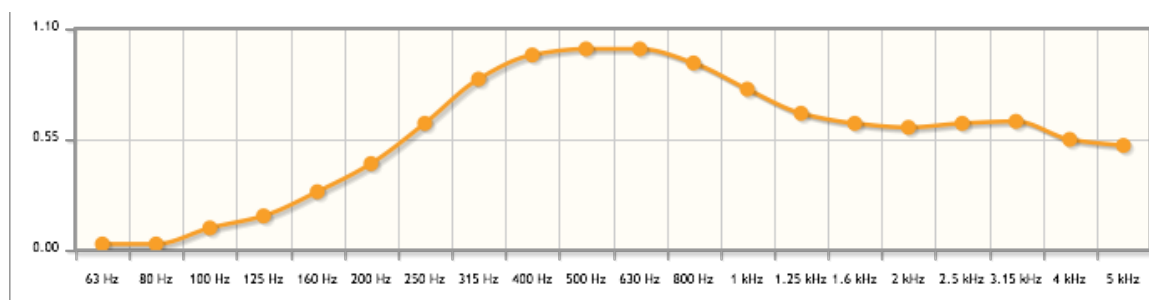
About Vicoustic's Absorption and Reflection Control System (ARCS):

ARCS is Vicoustic's unique research model that has formed the basis for developing hybrid products such as Wave Wood. [Click here](#) to find out more about ARCS.

Applications:

Recording and Broadcast Studios, Post Production Studios, Performance Spaces, Rehearsal Rooms.

Graph



## Technical File

# Wavewood Basstrap Cherry



## Main Info

Ref: B00106  
EAN13: 5600217588329  
HS-Code: 39211310  
Dimensions: 600.0 x 600.0 x 62.0 mm  
Scratch Resistance: No  
Washable: No

## Performance

Functionality: Basstrap  
Absorption Frequency: Low  
alpha with Shape Indicators: 0.65 (M)  
NRC: 0.750  
Fire Class European (EN): Euroclass F

## Shipping

Units Per Box: 10 boxes  
Box Dimensions: 630.0 x 630.0 x 620.0 mm  
Box Weight: 13.5 kg

## Raw Materials

Material: Wood  
Wood Type: Mdf Painted  
Foam Type: M1

## Design

Wood Color: Cherry  
Edges: Angled

## Installation

Place: Wall, Ceiling  
Fixing Type: Glued

*Technical File*