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Creating effective and controlled diffusion within a particular design frequency has always been one of the greatest challenges facing acousticians. Vicoustic is proud to present the Poly Wood Fuser, a specially designed panel based on an optimal curve, which creates an elliptical diffuser to effectively scatter unwanted frequencies.

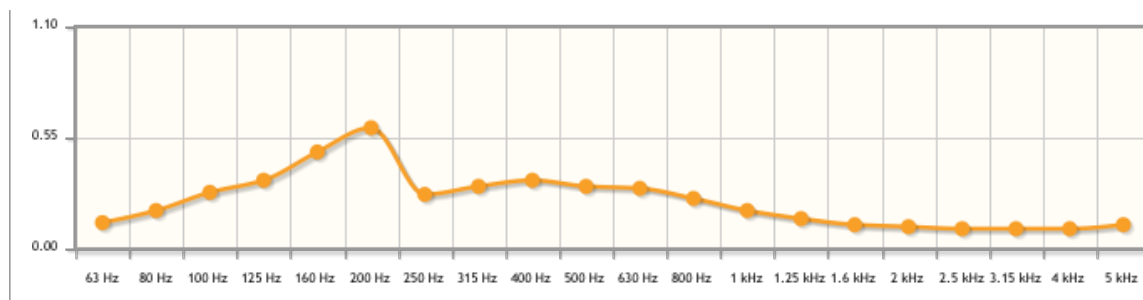
The panel's fibreboard elliptical membrane has a controlled density, allowing an infinite diffusion pattern (effective from 300Hz to 12 kHz), which breaks up standing waves and flutter-echo effects.

The panel's acoustic foam interior serves two purposes; dampening the membrane's diffusion effect and acting as a broadband absorber for medium low frequencies.

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Graph



Main Info

Ref: B00009

EAN13: 5600217588909

HS-Code: 39211310

Dimensions: 595.0 x 595.0 x 137.0 mm

Scratch Resistance: No

Washable: No

Technical File

Poly Wood Fuser Cherry



Performance	Functionality: Diffusion
	Absorption Frequency: Medium
	alpha with Shape Indicators: 0.20 (L)
	NRC: 0.200
	Fire Class European (EN): Euroclass E
Shipping	Units Per Box: 6 boxes
	Box Dimensions: 695.0 x 625.0 x 245.0 mm
	Box Weight: 14.5 kg
Row Materials	Material: Wood
	Wood Type: Mdf Painted
Design	Wood Color: Cherry
	Edges: Angled
Installation	Place: Wall
	Fixing Type: Screwed, Glued

Technical File