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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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Main Info

Ref: B00011

EAN13: 5600217588923

HS-Code: 39211310

Dimensions: 595.0 x 595.0 x 137.0 mm

Scratch Resistance: No

Washable: No

Performance

Functionality: Diffusion

Absorption Frequency: Medium

alpha with Shape Indicators: 0.25 (L)

NRC: 0.350

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: 15.2 kg

Technical File

Row Materials	Material: Wood
	Wood Type: Mdf Painted
Design	Wood Color: Nordik
	Edges: Angled
Installation	Place: Wall
	Fixing Type: Screwed, Glued