# **Poly Wood Fuser Light Brown**





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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.

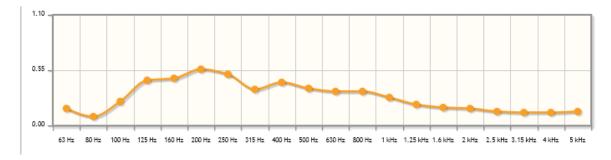
The panel's fibreboard elliptical membrane has a controlled density, allowing an infinite diffusion pattern (effective from 300Hz to 12 kHz), which breaks up standing waves and flutter-echo effects.

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: B00010

EAN13: 5600217588916 HS-Code: 39211310

Dimensions: 597.0 x 597.0 x 130.0 mm

Scratch Resistance: No

Washable: No

## Performance

Functionality: Diffusion

Absorption Frequency: Medium

Technical File

# **Poly Wood Fuser Light Brown**



Absorption Class: E

alpha with Shape Indicators: 0.25 (L)

NRC: 0.350

Fire Class European (EN): Euroclass F

Fire Class France (NF P): M1

Shipping Units Per Box: 6 boxes

Box Dimensions: 695.0 x 625.0 x 245.0 mm

Box Weight: 7.5 kg

Row Materials Material: Wood

Wood Type: Mdf Painted

**Design** Wood Color: Light Brown

Edges: Angled

Installation Place: Wall

Fixing Type: Screwed

Technical File