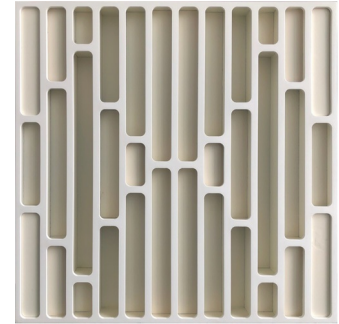
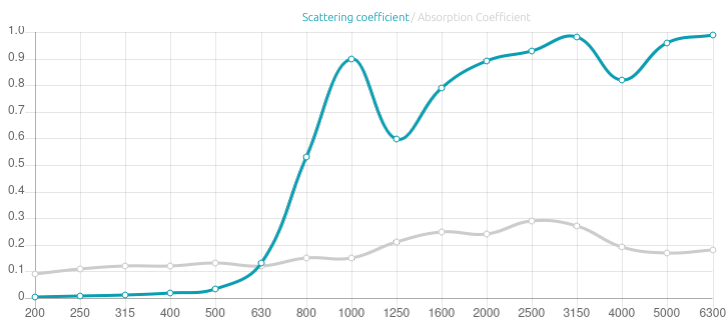
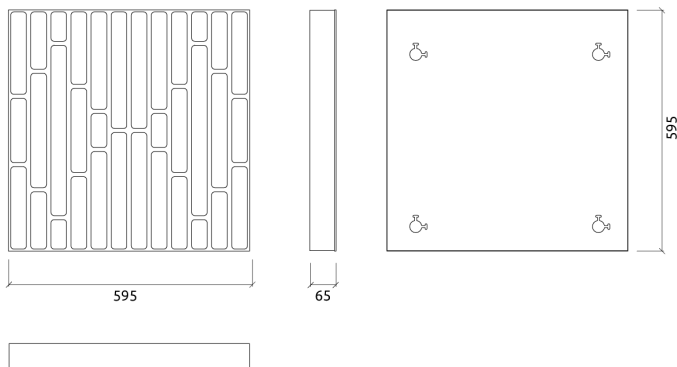




Performance



Technical Information



Features

Type: 2D - QRD Diffuser
 Scattering range: 600 Hz to 6000 Hz
 Logan Diffuser is designed using a two-dimensional QRD pattern

This product is available in the following Fire Rate:
 FR | Euroclass B s1,d0

PRODUCT COMPOSITION:

Logan AE | Lacquered Wood Finishes (FR)
 - Natural wood veneer | Lacquered HMDF
 - Wood & Cement core composite

Product Dimensions:
 Logan AE | 595x595x65mm

Integrated fixing system
 12Kg per Unit

Dimensions:

FR - LW | 595x595x65mm | 11.98 Kg



Logan Diffuser is designed using a two-dimensional QRD pattern, that is carefully calibrated to provide diffusion over a large bandwidth, given the precise width and depth of the integrated surface treatment.

The scattering begins at 400 Hz and goes up to 4000 Hz with an even 3D scattering response.

Logan is a high quality, high performance solution for broadcasting, auditoriums, concert halls and music rooms. Made from premium materials and available in several finishes, Logan is a premium solution for sound field control.

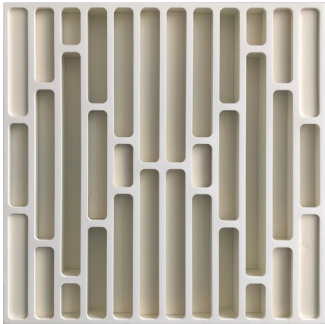
Product finishes

(FR - LW) Lacquered Wood Finishes

				
FR (L01) Blanc Black	FR (L01) Blanc White	FR (L02) Noir Black	FR (L02) Noir White	FR (L03) Rouge Black
Interior	Interior	Interior	Interior	Interior
				
FR (L03) Rouge White	FR (W01) Cerise Black	FR (W01) Cerise White	FR (W02) Marron Black	FR (W02) Marron White
Interior	Interior	Interior	Interior	Interior
				
FR (W03) Wenge Black	FR (W03) Wenge White			
Interior	Interior			

Logan AE - Diffuser

Wooden QRD Diffuser



Purpose

- Enlarging sweet spot
- Specular reflection control
- Flutter echo control

Recommended for

- Opera house
- Auditorium
- Conference Room
- Concert halls