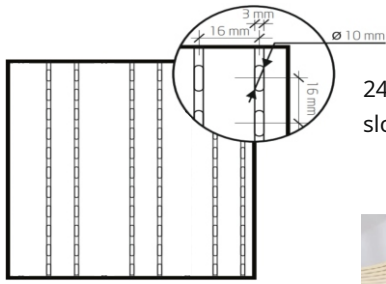


IDEACUSTIC Mix

Ideacust ic



DESCRIPTION



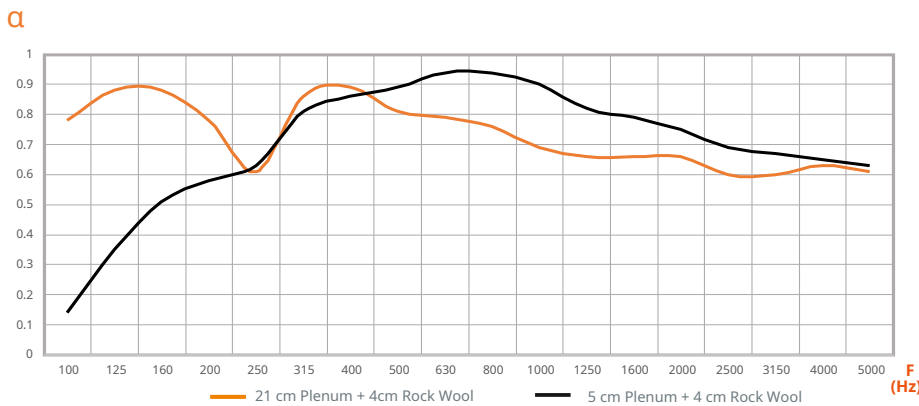
2430x160 modules, 16 mm thick, with 2, 3 or 4 mm slots, spaced 16/32 mm apart and Ø10 mm rear holes.



FLEX OPTION: radii to starting from 1 m. For lower curvature, consult.



REHEARSALACOUSTIC



DATA STUDIED

Dimensions: 2430x296 mm
Thickness: 16 mm
Slots: 3 mm
Diameter: 10 mm **Density:** 750 kg/ m3 (+/- 6%) **Weight:** 9.26 kg/ m2

* Weight will depend on finish and machining.
 * Mock test.



Essay outline.

Average acoustic absorption coefficient	$\alpha_m = 0.75$	$\alpha_m = 0.85$
Weighted acoustic absorption coefficient	$\alpha_w = 0.80$	$\alpha_w = 0.85$
Noise reduction coefficient	$NRC = 0.75$	$NRC = 0.80$

CHARACTERISTICS TECHNIQUES

Dimensions	2430x160x16 mm.
Tolerances	Width: ± 1.5 mm ; Length: ± 1.5 mm.
Drilling	5.79%
Finish	Melamine, veneer or lacquered (RAL, Pantone or NCS).
Waterproof	See properties.
Set sound-absorbing	Black acoustic veil adhered to the back of 0.25 mm.
Fireproof	UNE 13501: B-s2,d0

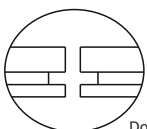
* Consult other support materials and special dimensions.

CHARACTERISTICS ADDITIONAL

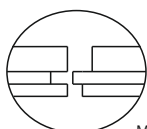
Washable product	Clean with a damp cloth. Do not use chemical agents.
Impact resistance	Depending on the support material.
Scratch resistance	Depending on the finishing material.
Dirt resistance	High resistance to dirt. May vary depending on finish.
Recyclable	Environmentally responsible.
Anti-seismic	Possibility of installation with anti-seismic system.

SYSTEM STANDARD INSTALLATION

Cladding & False Ceilings



Double Female



Male-Female

CONSIDERATIONS OF THE PRODUCT

The material must remain in the installation site for a minimum of 24 hours before assembly. Ideal temperature conditions are 18° to 25° and relative humidity of 40% to 60%.