

# Acoustic-RibPanel Technical Datasheet

Type: Standard



... when it matters!

## **Key features**

- · Interior application
- Pre-assembled
- · Easy to install
- · Fire retardant materials available
- · Suitable for ceiling and wall

### Some options include:





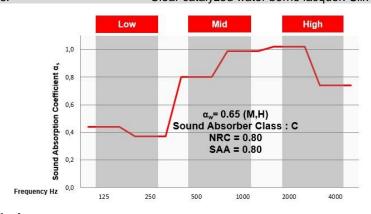
## **Technical properties**

<u>Common</u>			
RibPanel length:	2800 mm	[110 "]	
RibPanel width:	210 mm	[8 1/4 "]	(6 Ribs per Panel)
RibPanel thickness:	24,5 mm	[1 "]	(depending on chosen surface material)
Rib width:	25 mm	[1 "]	
Rib thickness:	12,5 mm	[1/2 "]	(black MDF core)
Gap between Ribs:	10 mm	[3/8 "]	
PET-Felt:	12 mm	[1/2 "]	(Standard: black, other coloration available)
Weight:	Veneer/HPL	8,5 kg/m <sup>2</sup>	[1.74 lbs/sqf]
	LightBeton	9,6 kg/m <sup>2</sup>	[1.97 lbs/sqf]

Other sizes and dimensions are available upon request.

### Surfaces

Type: Wood Veneer, HPL, LightBeton® and StoneVeneer available
Finishes: Clear catalyzed water borne lacquer. Silk matte sheen. Optional sheen on request.



Due to the combination of absorptive material and reflecting design surfaces, Acoustic-RibPanels are a quick way to optimize room acoustics in style.

## Installation

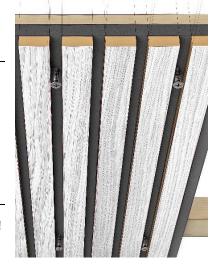
Suspension System: No special suspension system needed

Attachement: Acoustic-RibPanels can be installed easily directly onto drywall substructure by gluing,

nailing or screwing.



Acoustic-RibPanel dimensions may be restricted due to weight or raw-material sizes!



Our application of technical recommendations in written and spoken that we used to support the buyer/processor based on our experience, according to the current state of knowledge in science and practice, are not binding and shall not establish a legally valid contractual relationship, and no addition to obligations under the purchase contract. You do not absolve the buyer from our products for their suitability for their suitability for the intended purpose to examine themselves.