

QUIETO

Acoustic panel (without frame)



AESTHETIC

BENEFITS

- Lack of apparent framework
- Visible surface softened by a slight relief
- Rounded corners for rectangular shapes
- 2 shapes

TECHNICAL

BENEFITS


- Certified acoustic performance ($\alpha_w = 1$)
- NRC = 1.00 - SAA = 1.00 - CLASS B
- Fire-rated (Twist Melange):
- ASTM E84 CLASS B
- CAN/ULC S102
- Easily adjustable in height
- No rotation of the panel on itself
- Product adaptation on demand

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Acoustic panel

myo-solution.com



Easy to install, the frameless QUIETO panel brings a light and airy design to spaces while significantly reducing sound reverberation in the room. The suspension system guarantees no rotation and easy adjustment of the height of each panel.

FIXINGS	FINISHES: TWIST MELANGE (Trevira CS - 100% polyster)	FIRE-RATED
Horizontal suspension		ASTM E84 CLASS B
Cables (height adjustable)	<p>TM 60021 TM 62066 TM 67004 TM 65018 TM 61104 TM 64013 TM 60076</p>	CAN/ULC S102 FSV=55 SDV=105

Please note that samples finishes are look different from the real coating finishes.

QUIETO PANEL

DIMENSIONS & AVERAGE WEIGHTS

 LUGN RECTANGLE width x height x thickness		AVERAGE WEIGHTS Without packaging		 LUGN ROUND		AVERAGE WEIGHTS Without packaging	
29 7/8" x 29 7/8" x 2"	760 x 760 x 50mm	4.2lbs	1,9kg	Ø 37 3/4" thickness. 2"	Ø960 thickness.50 (±5) mm	4.8lbs	2,2kg
29 7/8" x 44 7/8" x 2"	760 x 1140 x 50mm	6lbs	2,8kg	Ø 44 7/8" thickness. 2"	Ø1140 thickness.50 (±5) mm	7lbs	3,2kg

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PRODUCT ADAPTATION

A different finish in a fabric other than those offered by myO is possible after validation of the technical and dimensional characteristics.

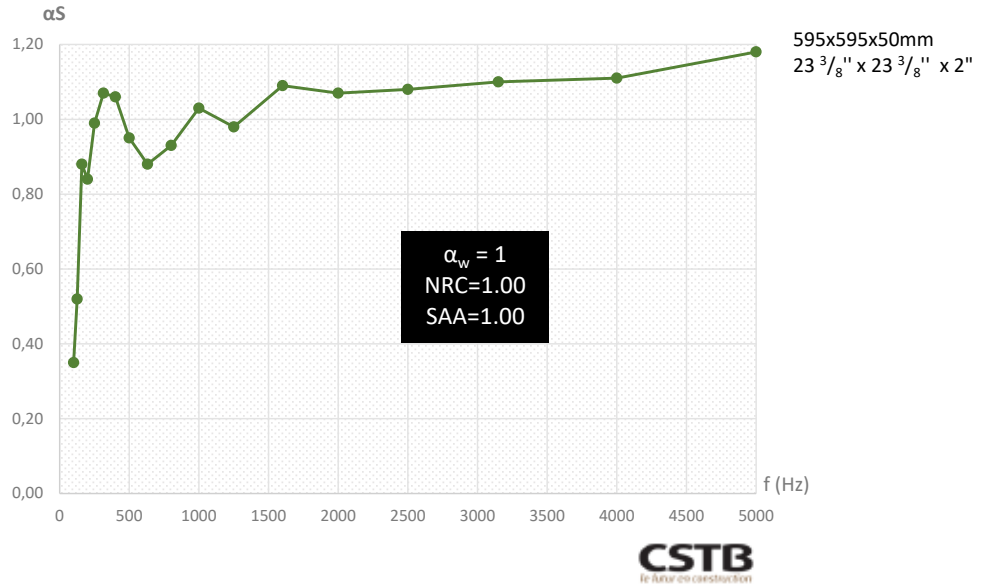
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ACOUSTIC

The absorption coefficient α_w (alpha w) is used to characterise a product's performance through a unique value. It ranges between 0 (product totally reflective) and 1 (product totally absorbent). The more α_w is closer to 1, the better the absorption

f (Hz)	α_s
100	0,35
125	0,52
160	0,88
200	0,84
250	0,99
315	1,07
400	1,06
500	0,95
630	0,88
800	0,93
1000	1,03
1250	0,98
1600	1,09
2000	1,07
2500	1,08
3150	1,10
4000	1,11
5000	1,18

NF EN ISO 354



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FIXING SYSTEMS

Rectangle: 4 attachment points on the panel for 2 attachment points to the ceiling.

Round: 3 attachment points on the panel for 2 attachment points to the ceiling.

	FIXING SYSTEMS (references)	Estimated installation time
HORIZONTAL SUSPENSION <i>Fixing with cables from the ceiling.</i> Provided cable length: 78 3/4" (2m)	Plaster or wood ceiling: KITKISUPB	30 to 45 mn (depending on the support)