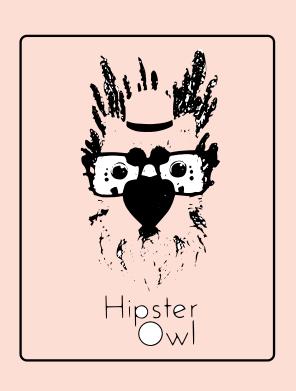
### Acoustic panel -with frame





#### **AESTHETIC BENEFITS**

3 fabrics - More than 60 colors Customizable (by printing) Variant with 3D patterns 4 frame finishes

#### **TECHNICAL BENEFITS**

Certifed acoustic performance: Test report (EEA)

Fire-rated: B-s2-d0 (Twist - Twist Melange)

Uses: on the wall – horizontal suspension

Product adaptation on demand















#### Acoustic panel -with frame

The Quieto acoustic board consists of a visible aluminum frame (± 18 or 35 mm) and an absorbent (± 40 mm) covered with a fabric.

FIXINGS		FRAME FINISHES	FABRIC FINISHES				FIRE- RATED	
On the wall	Horizontal suspension	Aluminium	TWIST Trevira CS	TWIST MELANGE Trevira CS	HUSH 80% polyester 20%	PRINTED FABRIC	3D PATTERNS	B-s2-d0 with Twist-Twist
Screws	Cables (height adjustable)	White, Black, Satined, Wood	18 colors	17 colors	28 colors	see details below (1)	see details below (2)	melange finishes

#### (1) PRINTED FABRIC

Two options for your cover prints:

- 1- Purchase an image on shutterstock.com, supplied by myO
- 2- Image or logo free of right provided by you, to be forwarded and approved by our services before acceptance of your order.

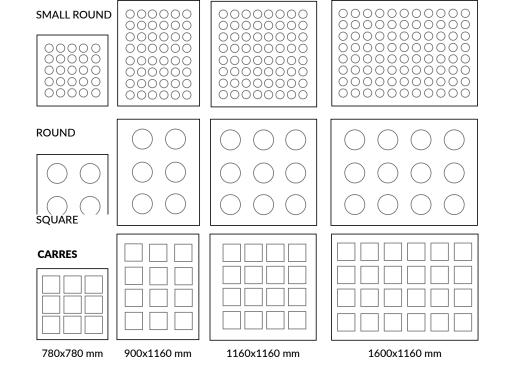
File(s) to send to image@myo.fr, with your order's reference.

#### (2) 3D PATTERNS

The 3D patterns are available in small round, round and square shapes.

They are carried out tone on tone in the color of your choice in Twist, Twist melange or Hush finish.

Dimensions: 780 x 780 mm 1160 x 1160 mm 900 x 1160 mm 1600 x 1160 mm



#### Acoustic panel -with frame

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#### Dimensions & Average weights

	AVERAGE WEIGHTS (KG) Without packaging
780 x 780 mm <sup>(3D)</sup>	2,2
1160 x 1160 mm (3D)	4,8
580 x 1160 mm	2,4
900 x 1160 mm (3D)	4,4
800 x 1600 mm	5
1160 x 1600 mm (3D)	6

<sup>(3D)</sup> Available dimensions for Quieto 3D panel See illustration on the previous page

### Product Adaptation

In made-to-measure orders, the maximum dimensions of the Quieto panel are: 1160 x 1600 mm.

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

### Special series

This special 3D printed series is characterized by an exceptional design and extraordinarily realistic effects.

A choice of three different, carefully embossed prints for a unique acoustic decorative style.

Finishes with an aluminium frame: white, black, satined, wood



900 x 1160 mm



1160 x 1160 mm



1160 x 1600 mm

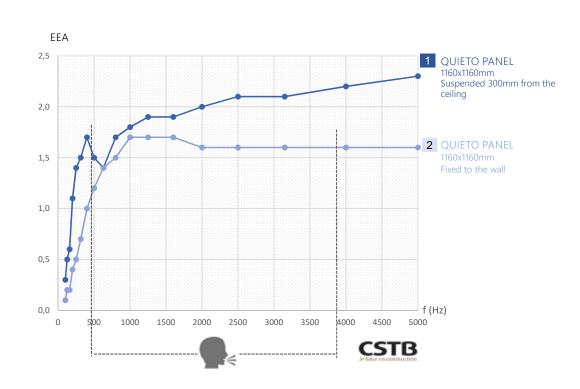
### Acoustic panel -with frame

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#### Acoustic

The Equivalent Absorption Area (EAA) of an element (A) is expressed in sqm. It characterises the absorbency of the element per frequency band: the higher the value, the greater the absorbency of the element.

	_				
f (Hz)	EEA				
	1	2			
100	0,3	0,1			
125	0,5	0,2			
160	0,6	0,2			
200	1,1	0,4			
250	1,4	0,5			
315	1,5	0,7			
400	1,7	1,0			
500	1,5	1,2			
630	1,4	1,4			
800	1,7	1,5			
1000	1,8	1,7			
1250	1,9	1,7			
1600	1,9	1,7			
2000	2,0	1,6			
2500	2,1	1,6			
3150	2,1	1,6			
4000	2,2	1,6			
5000	2,3	1,6			



#### Acoustic panel -with frame

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# Fixing systems



WALL Direct fixing with screews (included).	_	15 mn	
HORIZONTAL SUSPENSION	False-ceiling (T24)*: KITFIHORT24  Suspending objects on T24 is only allowed if the ceiling frame has been reinforced.		
Fixing with cables from the ceiling.  Provided cable length: 1,5 to 2m	Plaster or wood: KITFIHORPB	15 to 30 mn (depending on the support)	
	Concrete slab: KITFIHORDAL		



#### Assembly

To allow careful assembly, myO products are delivered with: assembly instructions + a pair of cotton gloves.