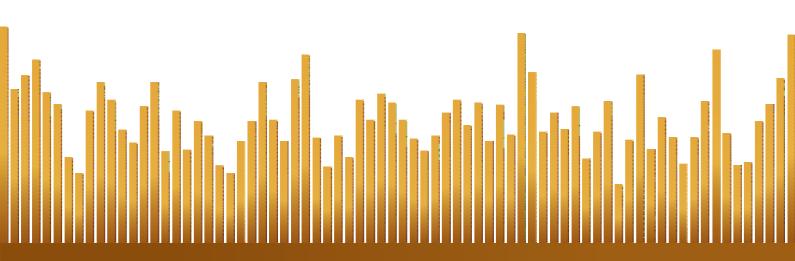


>> PANEL MUTUM ECO LUXURY FABRIC

Technical specifications



MUTUM ECO LUXURY FABRIC

FIELDS OF APPLICATION

- Professionals
- Individuals

ADVANTAGES

- Aesthetic and discreet
- Patented concept
- Meets fire standards (optional)
- Easy to install
- Fully ecological
- Recommended by the trade press
- Remarkable efficiency



KEY POINTS













PRESENTATION

The panel MUTUM ECO LUXURY FABRIC is a 100% ecological acoustic panel.

It is suitable for private individuals and professionals because of its compliance with the fireproof standard (optional).

The MUTUM ECO LUXURY FABRIC is discreet and aesthetic. With a low thickness (30 mm), it integrates a high quality fabric covering. Thus, its maintenance is facilitated. Its wide choice of colours also makes it one of the most decorative acoustic panels on the market.

The MUTUM ECO LUXURY FABRIC is also remarkably efficient thanks to its patented technology.

Its ecological honeycomb frame allows for optimal performance, lighter weight and easy handling. It also allows the use of a very simple fastening system. At the same time, its fabric allows a more linear curve to be obtained when optimization at the lower end of the spectrum is not desired. It thus effectively combats the cocktail effect.

This panel is made of recycled and recyclable materials. Its ecological honeycomb frame and its recycled cotton absorption fleece make it a 100% ecological product.

PYT Audio products have been recommended by many specialists such as MusicTech, Projet Home Studio, Magazine Audio, Hors-Chant, Audiophile magazine, la République du son, OnMag or Mono&Stéréo.

Delivery time from 1 to 4 weeks.

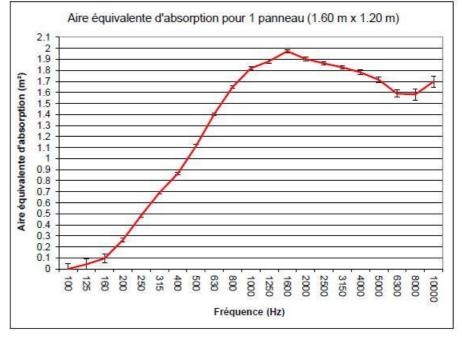
SPECIFICATIONS

SIZE AND WEIGHT	1200 x 1600 x 30 mm : 5 kg 1200 x 1200 x 30 mm : 3.5 kg Custom-made possible
FIRE RESISTANCE	Optional
VOC AND ALDEHIDE EMISSIONS	A+
FIXATIONS	Magnet fixing kit Hook X
COLOR	118
CLEANING	Fabric with an antifouling treatment Do not use water or solvents. Avoid rubbing too hard to maintain the best appearance of the product. Do not use a vacuum cleaner. Use a feather duster or, better still, a clothes brush.
COMPOSITION	Ecological and recycled honeycomb frame Absorption fleece made of recycled cotton Patented technology

ACOUSTIC

The absorption measurements are carried out according to ISO 354.

Indices uniques				Conditions de mesures					
Alpha W	Classe	DL_alpha	NRC*	Conditions atmosphériques :					
Non applicable	NA	NA	NA	Mesure du TR à vide :	T =	19.8°C	, HR= 41. %	, Patm =	1016 hPa
: donné à tire indicatif, calcul selon ASTM C423-90a			Mesure du TR matériau :	T =	19.8°C	, HR= 41. %	, Patm =	1016 hPa	
Graphique									



Freq (Hz)	Aire Abs. Equ. (m²)	TR à vide	TR avec	
100	0.00	7.36	7.49	
125	0.04	7.74	7.47	
160	0.10	7.05	6.56	
200	0.26	6.56	5.50	
250	0.48	7.04	5.11	
315	0.69	8.14	5.01	
400	0.86	8.10	4.56	
500	1.11	8.39	4.12	
630	1.40	8.88	3.72	
800	1.65	8.61	3.34	
1000	1.82	8.10	3.07	
1250	1.88	7.61	2.94	
1600	1.97	7.10	2.78	
2000	1.90	6.05	2.65	
2500	1.86	5.10	2.48	
3150	1.83	4.05	2.22	
4000	1.78	3.10	1.92	
5000	1.71	2.39	1.64	
6300	1.59	1.69	1.30	
8000	1.58	1.24	1.02	
10000	1.70	0.98	0.83	