



## EBONY<sup>®</sup>

Absorbent Panel



EBONY<sup>®</sup> is a medium-frequency acoustic absorption panel. Its convex shape helps to reduce the first convergent angles in rooms. The front part of this model consists of a polyurethane resonant membrane in an air-box. Three other raw-materials with different properties are used inside it.

In spite of its small size, EBONY<sup>®</sup> also has a reasonable absorption coefficient in low frequencies.

Due to its shape, the absorption panel EBONY<sup>®</sup> combines to perfection, technically and aesthetically, with the diffuser IVORY<sup>®</sup>.

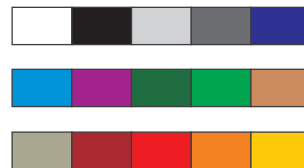
This product is meant to be mounted on walls and ceilings and its low weight makes it particularly suitable for ceilings.

EBONY<sup>®</sup> is an absorption panel and is widely efficient in the medium and medium-low range of the sound spectrum.

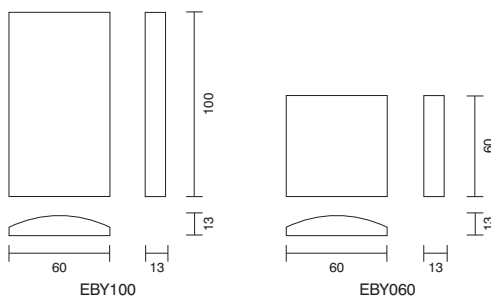
### Features:

- Uses 55% of recycled materials.
- NRC : 0.64.
- 100% recyclable.
- Fire-resistance: M2.
- Package: 2 units.
- Installation: accessories included.

### Standard Fabric Colours:



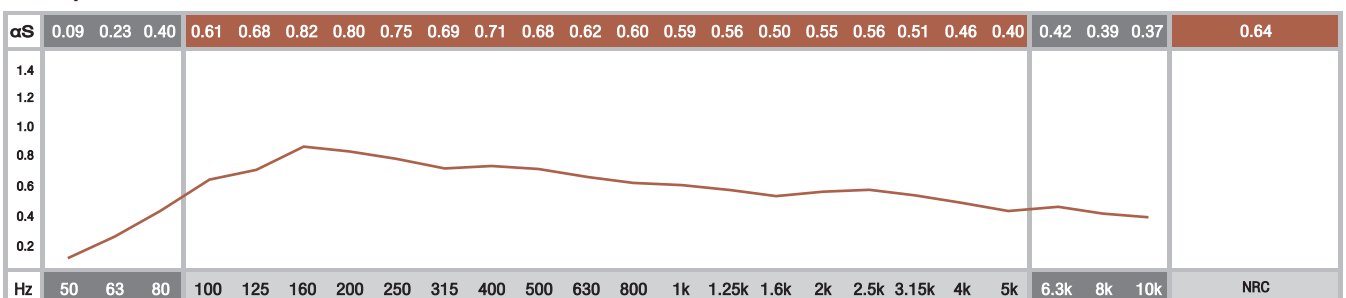
### Technical Drawing:



### Models:

	H	W	D	Kg
EBY100	120 cm	60 cm	14 cm	6.4
EBY060	60 cm	60 cm	14 cm	3.8

### Absorption Coefficient:



— ABSORPTION COEFFICIENT: Values in accordance with the standards: EN 20654, ASTM C423 and EN 11654.

■ Values [ $<100\text{Hz}$  and  $>5\text{k}$ ] are Non Standard Values.