

BAUX

Acoustic Felt

BAUX IS FOUNDED
ON THE BELIEF
THAT BUILDING
MATERIALS
SHOULD BE
SUSTAINABLE,
SURPRISINGLY
FUNCTIONAL AND
REMARKABLY
BEAUTIFUL.

LET'S BUILD!

The excess of unwanted plastics in the world is obvious, only a small fragment is recycled and reused into new products, a devastatingly big amount is still going to the landfill or burned to generate energy.

BAUX Aucoustic Felt Recycled PET products are made from GRS certified and IOAS accredited recycled PET bottles sourced from recycling entities across Europe.

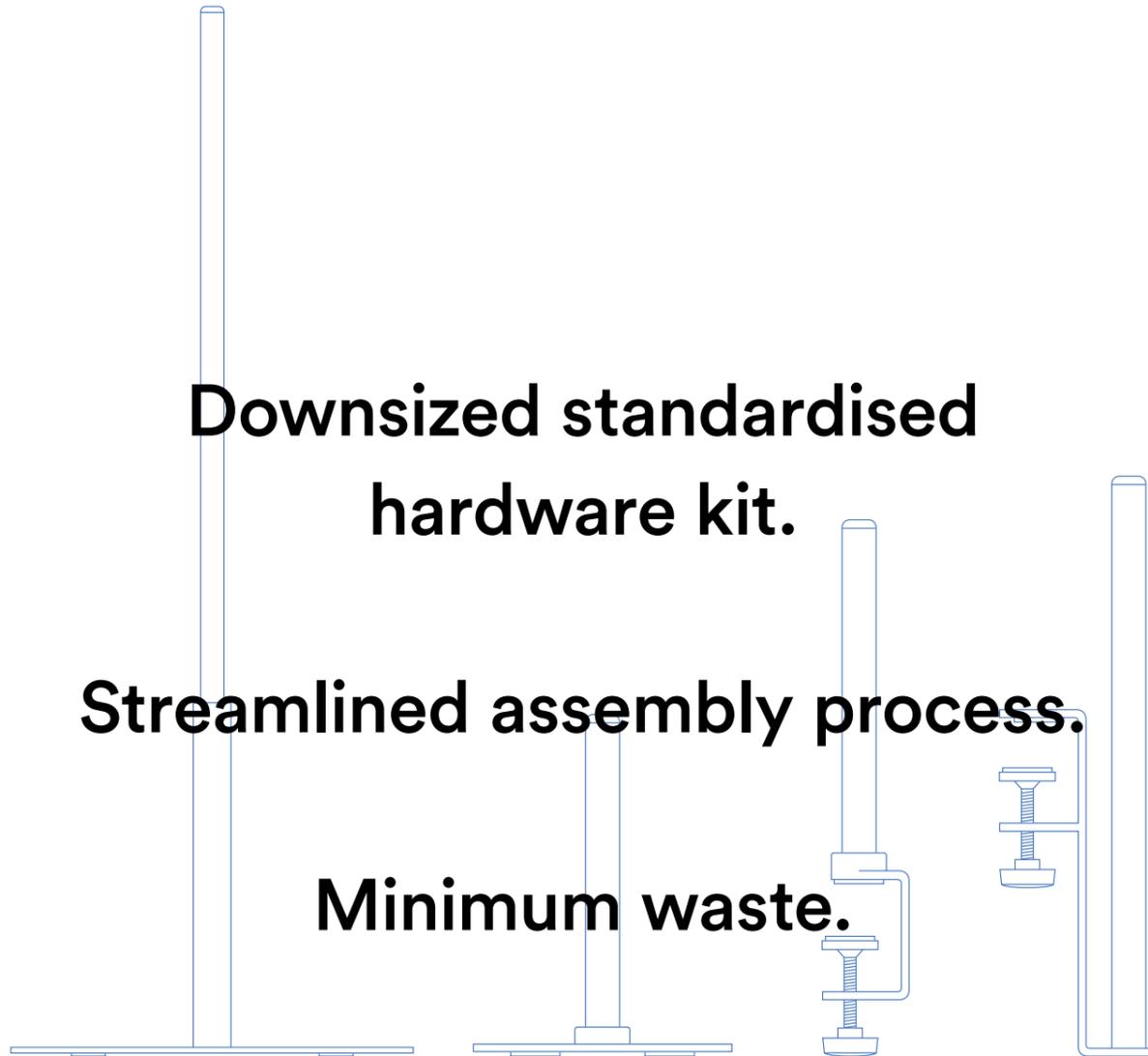
Because origin is important.



**Downsized standardised
hardware kit.**

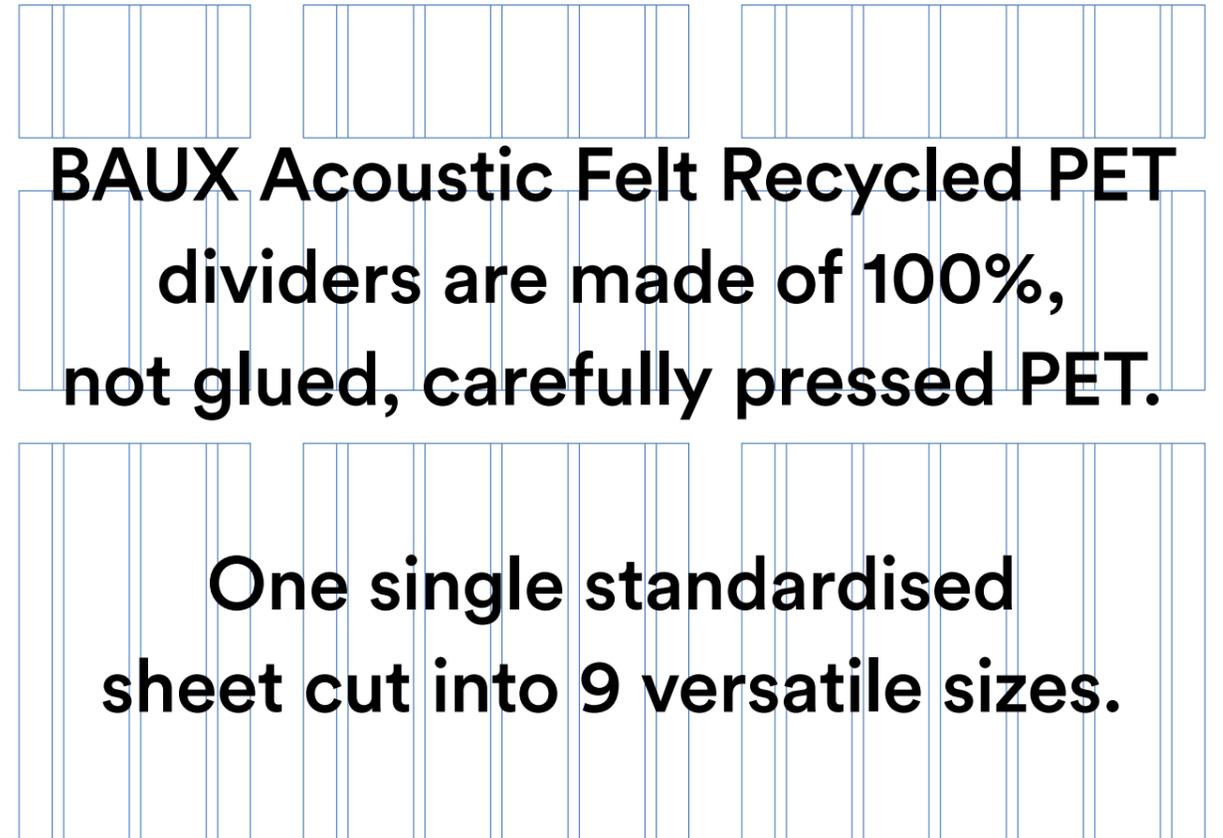
Streamlined assembly process.

Minimum waste.



**BAUX Acoustic Felt Recycled PET
dividers are made of 100%,
not glued, carefully pressed PET.**

**One single standardised
sheet cut into 9 versatile sizes.**



We decided to keep things simple for both us humans and for our environment. To minimise unnecessary production and streamline the assembly process, we downsized our hardware kit to just four standardised and meticulously designed pieces. They're made out of 100% recyclable metal, and 100% recyclable plastic, and they work for the entire BAUX Acoustic Felt system.

When it became time to transform the rescued textiles into acoustic felt dividers, it was important to us that we carry out production in a way that wouldn't generate offcuts or excess of our own. Our solution: we carefully press—not glue—the textiles into a single standardised sheet. And from this sheet, every screen in the BAUX Acoustic Felt Recycled PET system is precisely cut.



Space divider

Material and Colour: Recycled PET - Cerulean Blue ■



Private desk

Material and Colour: Recycled PET - Hazel brown ■





Room divider

Material and Colour: Recycled PET - Light Grey 



Table divider

Material and Colour: Recycled PET - Coral Red 



Private corner

Material and Colour: Recycled PET - Jade Green 



Table divider

Material and Colour: Recycled PET - Coral Red ■



Desk divider

Material and Colour: Recycled PET - Khaki ■

Accessories



Top Cap
Comes with every clamp and stand to add a finishing touch.

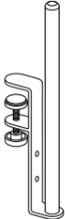


Table Clamp Side
320 x 100 x 32 mm
12.6 x 3.94 x 1.26"
Suitable for tables that are 12-50 mm thick.



Table Clamp Top
295 x 50 x 32 mm
11.61 x 1.97 x 1.26"
Suitable for tables that are 12-50 mm thick.

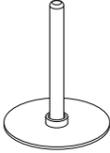
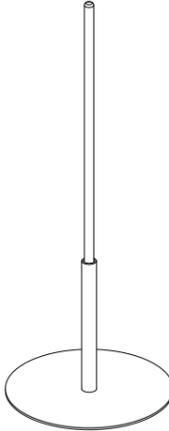


Table Stand
Ø 150 x 193 mm
Ø 5.91 x 7.6"

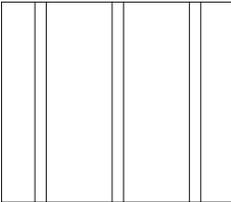


Floor Stand
Ø 350 x 891 mm
Ø 13.78 x 35.08"

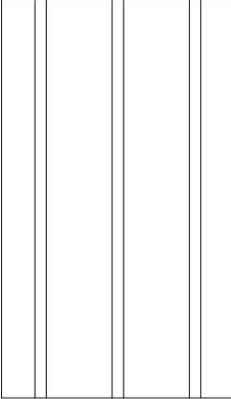
Dividers



Flexfelt 70x40
700 x 400 x 36 mm
27.56 x 15.75 x 1.42"



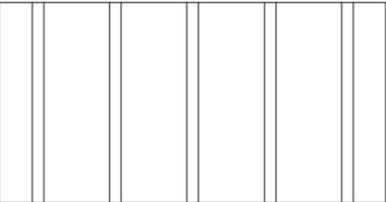
Flexfelt 70x60
700 x 600 x 36 mm
27.56 x 23.62 x 1.42"



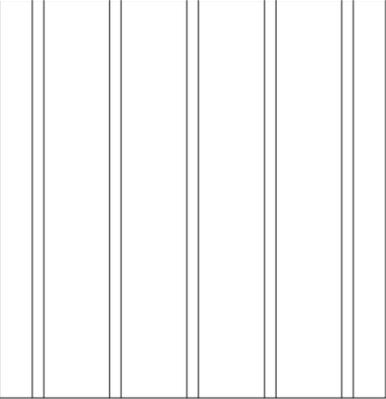
Flexfelt 70x120
700 x 1200 x 36 mm
27.56 x 47.24 x 1.42"



Flexfelt 120x40
1180 x 400 x 36 mm
46.46 x 15.75 x 1.42"



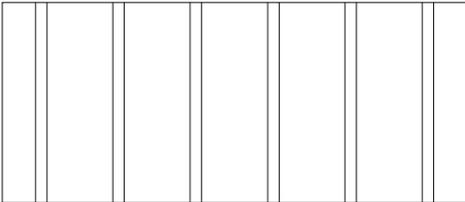
Flexfelt 120x60
1180 x 600 x 36 mm
46.46 x 23.62 x 1.42"



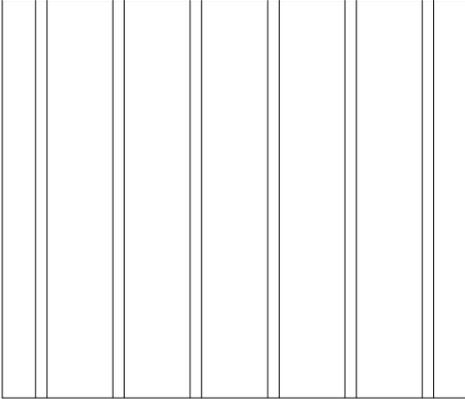
Flexfelt 120x120
1180 x 1200 x 36 mm
46.46 x 47.24 x 1.42"



Flexfelt 140x40
1400 x 400 x 36 mm
55.12 x 15.75 x 1.42"



Flexfelt 140x60
1400 x 600 x 36 mm
55.12 x 23.62 x 1.42"



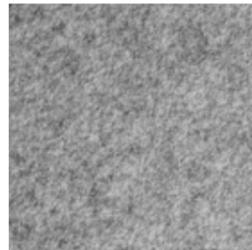
Flexfelt 140x120
1400 x 1200 x 36 mm
55.12 x 47.24 x 1.42"

Colours

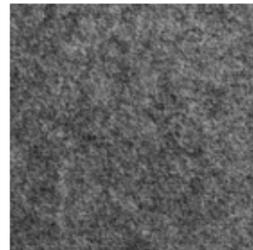
The BAUX Acoustic Felt regular assortment features a carefully curated selection of six colours: Dark Grey, Grey, Light Grey, Jade Green, Coral Red, and Khaki. These colours are consistently produced and partly stocked for immediate deliveries.

In addition to the regular assortment, BAUX offers seven extended colours exclusively for custom orders, subject to a minimum order quantity. The extended colour assortment includes Opal Green, Cerulean Blue, Sapphire Blue, Pure Violet, Ruby Purple, Topaz Brown, and Hazel Brown. The minimum order quantity for the extended colour assortment is 130 m2 of panels, allowing for a mix of different panel sizes.

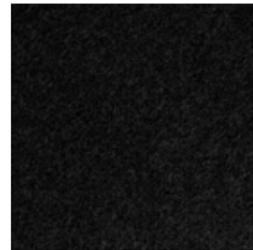
Regular Colour Assortment



Light Grey



Grey



Dark Grey



Khaki



Coral Red



Jade Green

Extended Colour Assortment



Opal Green



Cerulean Blue



Sapphire Blue



Pure Violet



Ruby Purple



Topaz Brown



Hazel Brown

Ingredients

Unpacking and Handling:

Please handle BAUX products with care during unpacking and installation. Be sure to inspect materials upon delivery and document any damages on the delivery and notify BAUX immediately.

Use and Maintenance:

BAUX products do not require subsequent care. However, we recommend light cleaning using a vacuum cleaner. Should vacuum-cleaning prove insufficient, you can wipe the screens using a damp cloth. Cleaning liquids may be used.

BAUX Acoustic Felt Recycled PET:

Composition of ingredients:

Ingredients:

100 % PET whereof 60-65 % Post Consumer Recycled content
Oeko - Tex Standard 100, class I
100 % Recyclable.

GRS Certified source of recycled PET
Accredited by IOAS
Source: Recycling entities across Europe



The GRS is an international, voluntary, full product standard that sets out requirements for third-party certification of recycled content, chain of custody, social and environmental practices, and chemical restrictions. The goal of the GRS is to increase the use of recycled materials in products and reduce/eliminate the harm caused by its production. GCL International's accredited scope for GRS includes among other things content of recycled fibers in textile products and the content of recycled plastic in plastic products.



IOAS is a non-profit organization dedicated to the integrity of ecolabel claims in the field of organic and sustainable agriculture, environmental management, social justice, and fair trade. IOAS works internationally to assess the competence of organizations providing certification to "sustainability" standards such that producers can work in a fair environment and consumers can trust the products bearing these labels; our contribution to a more sustainable and fairer world.

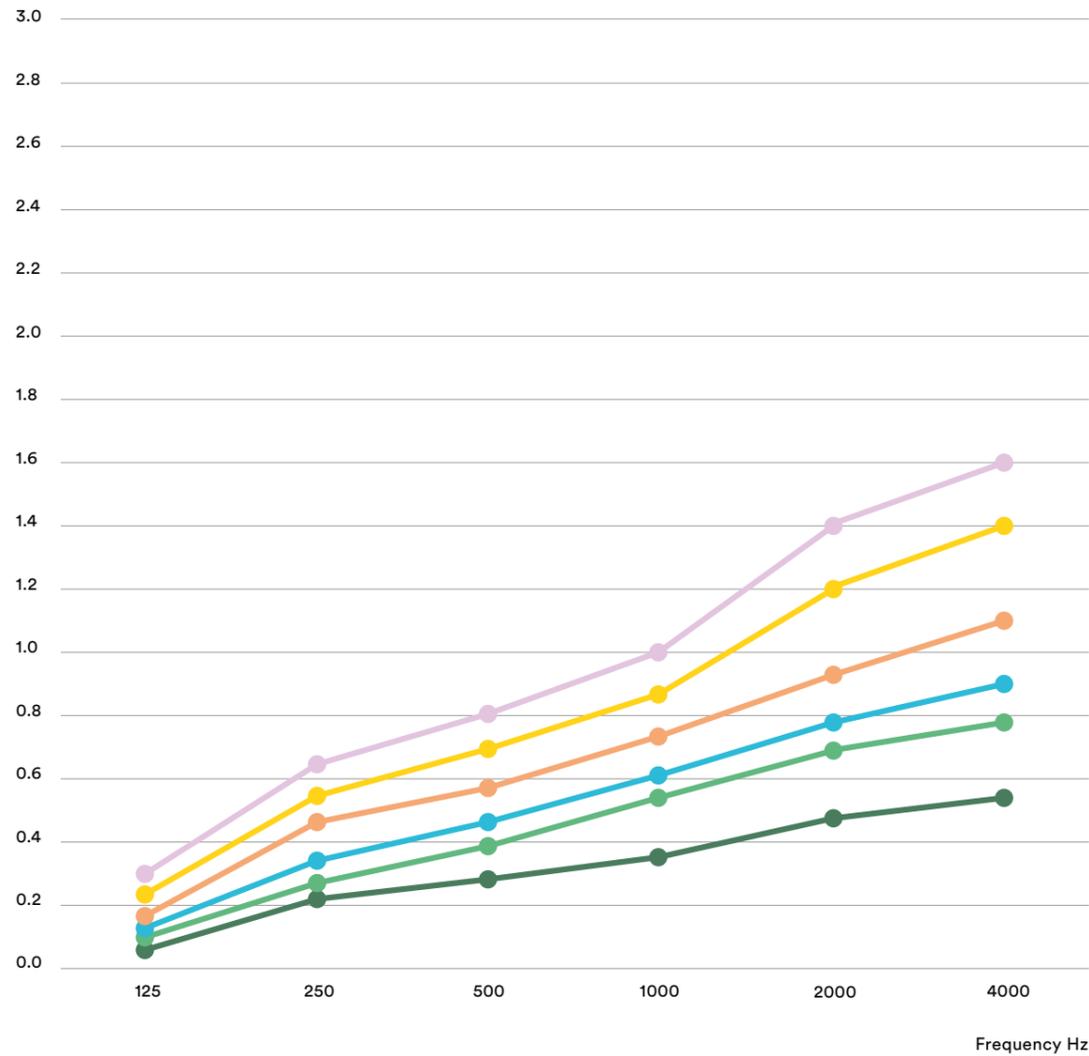
Product lifetime over? We'll take it back.



We approach sustainability in everything we think and everything we do, every day. This commitment does not end even when the acoustic products have reached the end of their useful life. That's why we make it easy for you to have a positive impact on the environment while upgrading your space at the same time. Our Circle will support you all the way.

Table screens

Absorption area* (m2 Sabins)

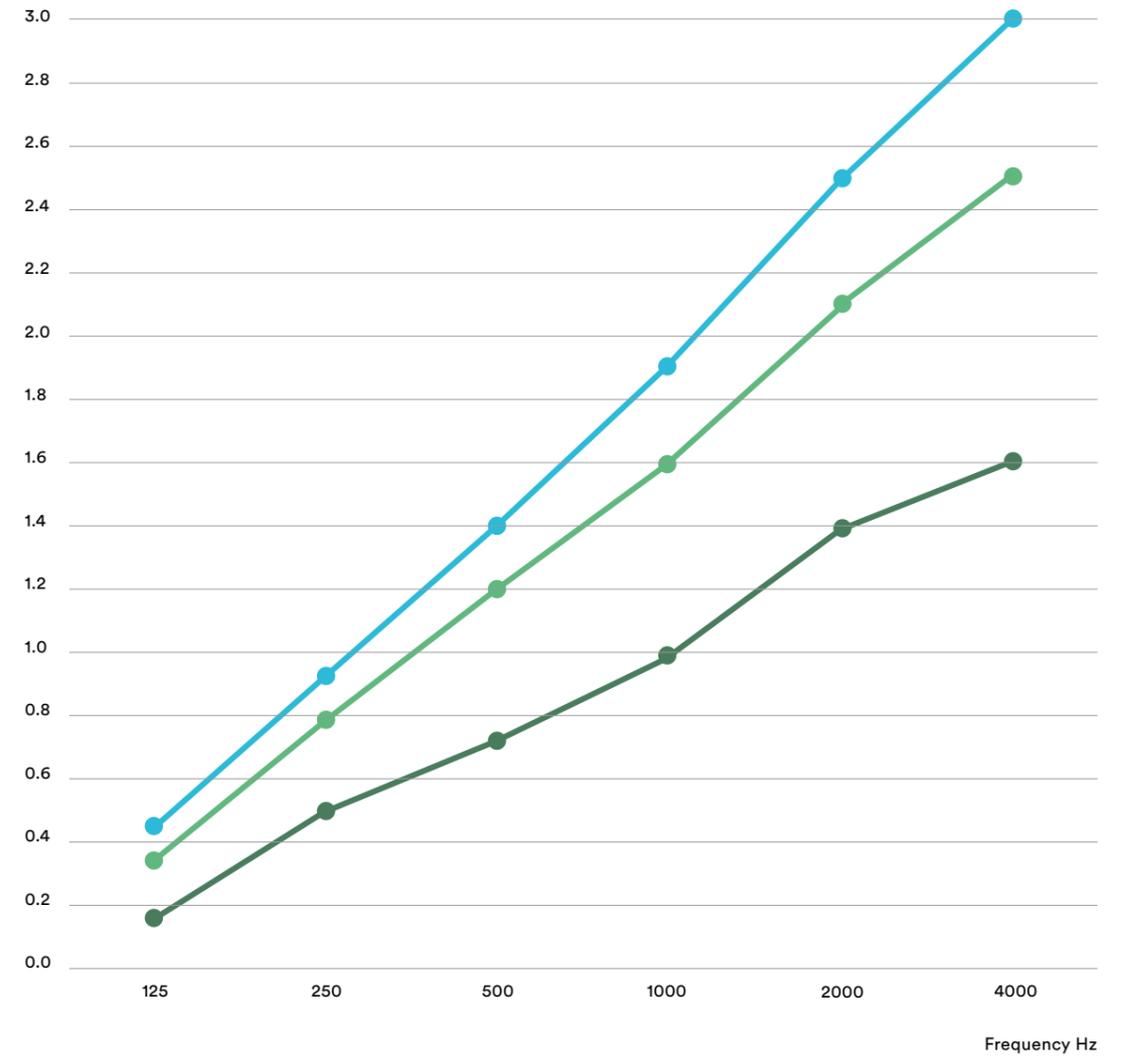


Dimension	N ₁₀ **
● 70 × 40	36
● 70 × 60	26
● 120 × 40	22
● 120 × 60	14
● 140 × 40	17
● 140 × 60	12

** N10 is the number of screens required to obtain 10 square metres effective sound absorption area for speech. Technically, the N10 measure is based on the unisex speech spectrum found in IEC 60268-16, and it was found that the 500 Hz octave band has the largest impact. The N10 measure is calculated from the product's sound absorption area in the octave bands between 125 - 4000 Hz (following the Swedish standard SS 25269). The N10 value is simply 10 divided by the sound absorption area at 500 Hz. N10 is therefore a simple way to describe the effective sound absorption for speech of single products, and the requirement can be adapted to various product sizes. Source: acousticfacts.com.

Floor screens

Absorption area* (m2 Sabins)



Dimension	N ₁₀ **
● 70 × 120	14
● 120 × 120	8.3
● 140 × 120	7.1

** N10 is the number of screens required to obtain 10 square metres effective sound absorption area for speech. Technically, the N10 measure is based on the unisex speech spectrum found in IEC 60268-16, and it was found that the 500 Hz octave band has the largest impact. The N10 measure is calculated from the product's sound absorption area in the octave bands between 125 - 4000 Hz (following the Swedish standard SS 25269). The N10 value is simply 10 divided by the sound absorption area at 500 Hz. N10 is therefore a simple way to describe the effective sound absorption for speech of single products, and the requirement can be adapted to various product sizes. Source: acousticfacts.com.

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www.baux.com