

# Acoustic materials manufactured in France

**pierreplume®** is a creator of recycled textile materials for architecture and design. All our materials are manufactured in France from recycled fibers sourced in France and Belgium.

The range is available in several colors and different formats, and the product can be used in all interior spaces with acoustic and aesthetic requirements (offices, meeting rooms, hotels, restaurants, reception areas, private homes, etc.). It can be applied as a module to all or part of a wall. It can also be used for other creative purposes such as furniture, events, packaging, etc...

## eco-conception



**RECYCLED  
TEXTILES**

Recycled textile fibers  
from industry  
or clothing



**UNTAPPED  
RESOURCES**

Valorization of deposits while  
respecting their specific  
characteristics



**MADE  
IN FRANCE**

Made in France from recycled  
fibers sourced in France and  
Belgium

## technical



**ACOUSTIC  
ABSORPTION**

Reduction of ambient noise  
and echoes  
(alpha w : 0,30 MH)



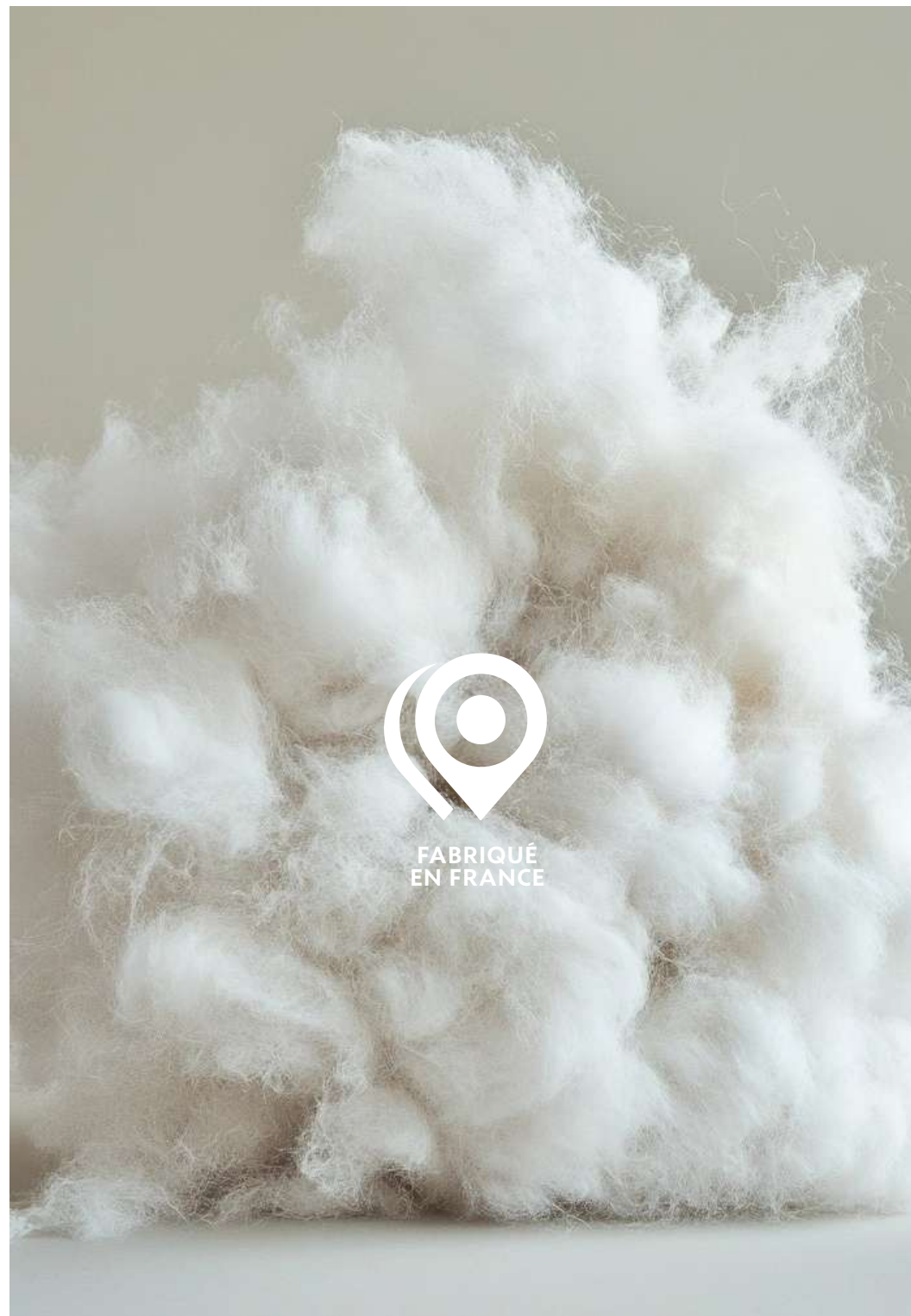
**ULTRA LIGHT**

thickness : 12 mm  
weight : 2 400 g. m²  
max size : 2000 x 1000 mm

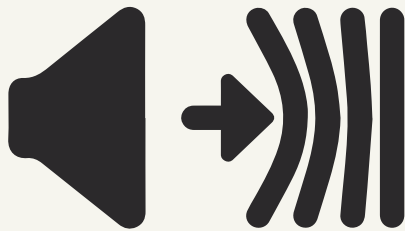


**CUSTOM  
CUTS**

Custom-designed patterns  
cut with a digital cutter.  
Easy to cut on-site.



# Sound absorption

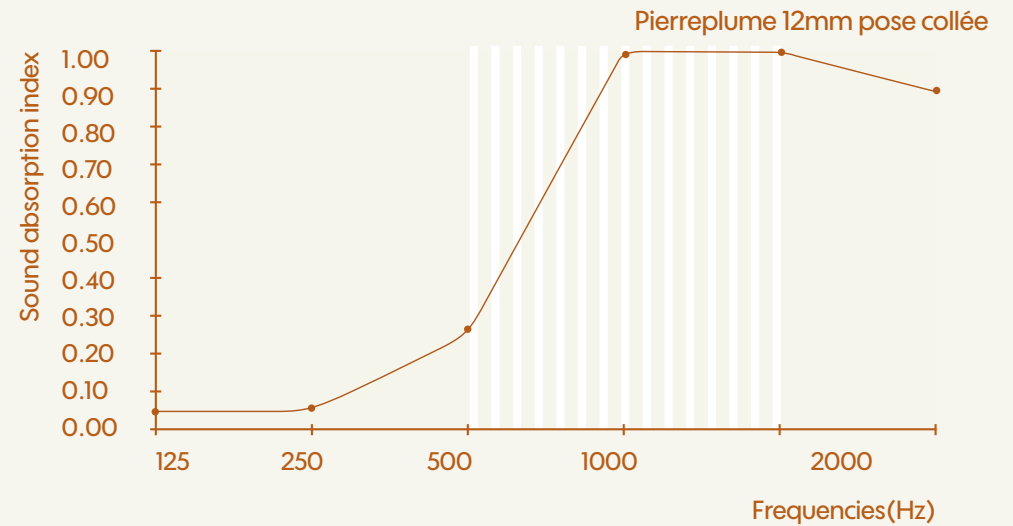


Sound absorption aims to:

- limit reverberation,
- reduce sound wave levels,
- improve speech intelligibility in a room.

Acoustic correction of a room's sound environment involves the use of absorbent materials.

When glued or nailed to walls, **pierreplume®** is particularly effective at absorbing high frequencies.



Practical sound absorption coefficient curve  
in accordance with standard NF EN ISO 354



Acoustic frequencies  
high and mid-range human voices