

féline

ACOUSTICS

Féline acoustics collection

Féline acoustics is a sustainable hard panel collection with a luxurious acoustic soft felt top layer. Designed for optimal sound absorption, Féline acoustics offers customizable solutions, making it the perfect blend of style and function for any space. Pattern and panel cuttings are fully customizable.



Endless colour combinations



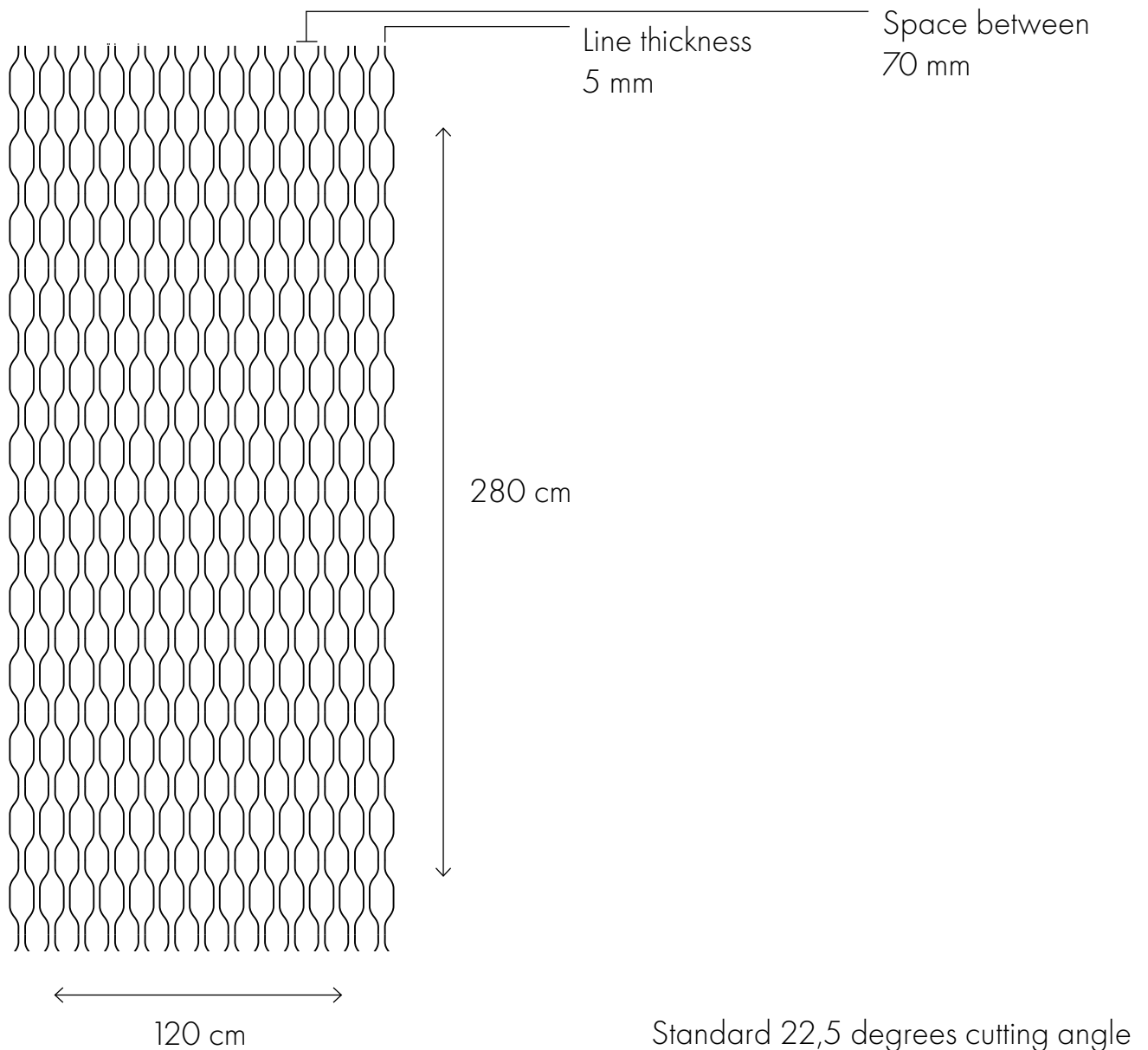
Custom designs



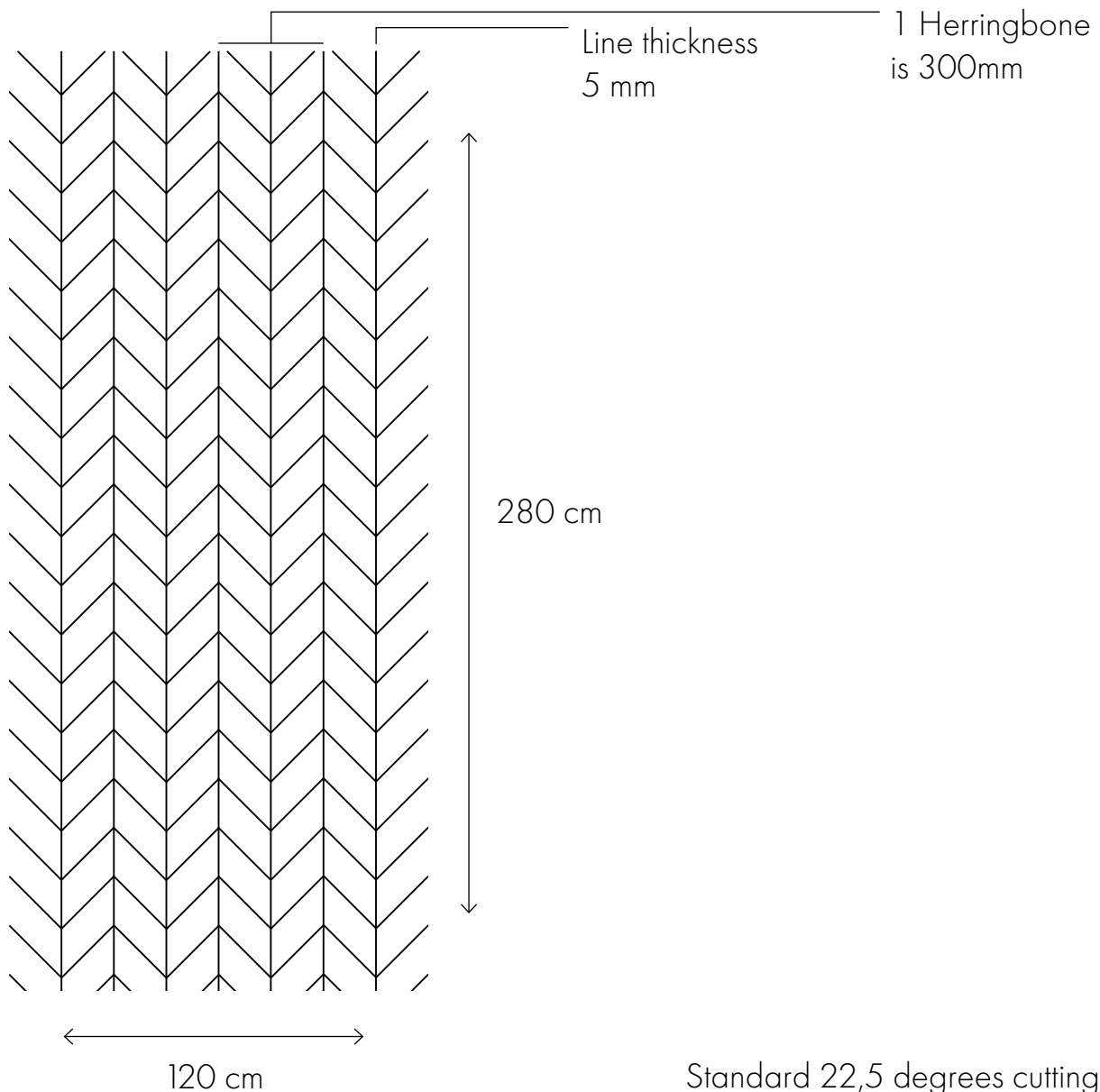
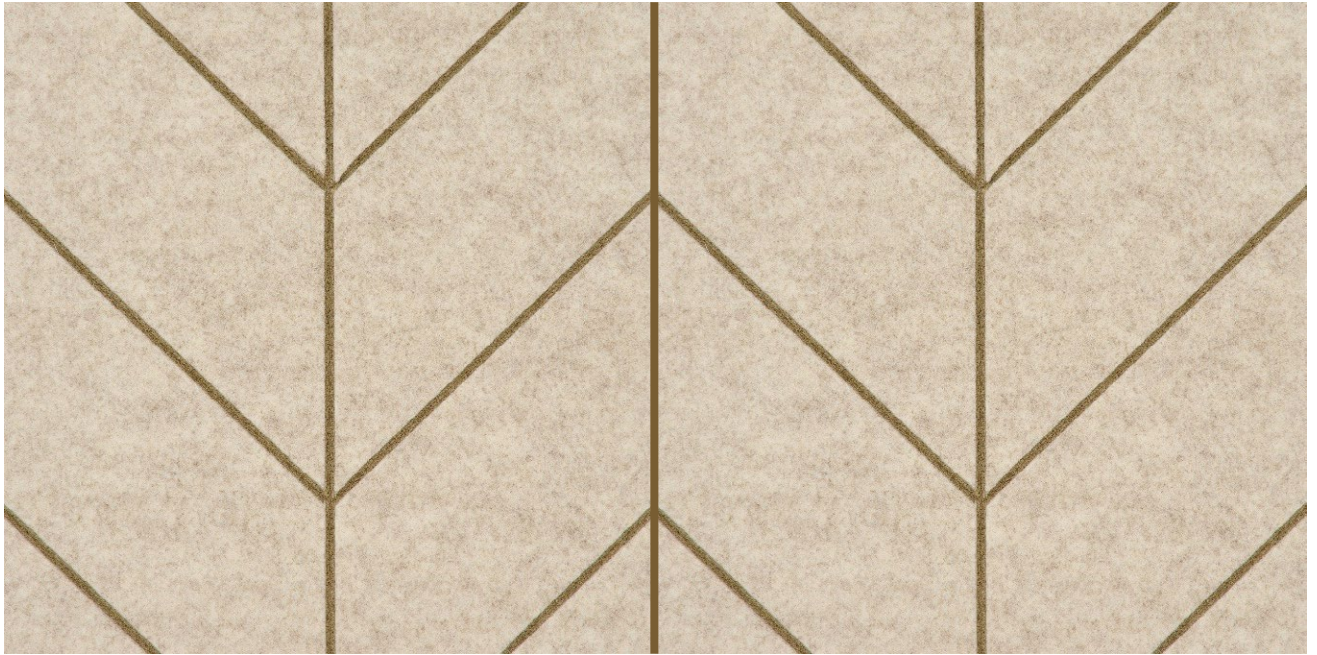
Optimal sound absorption



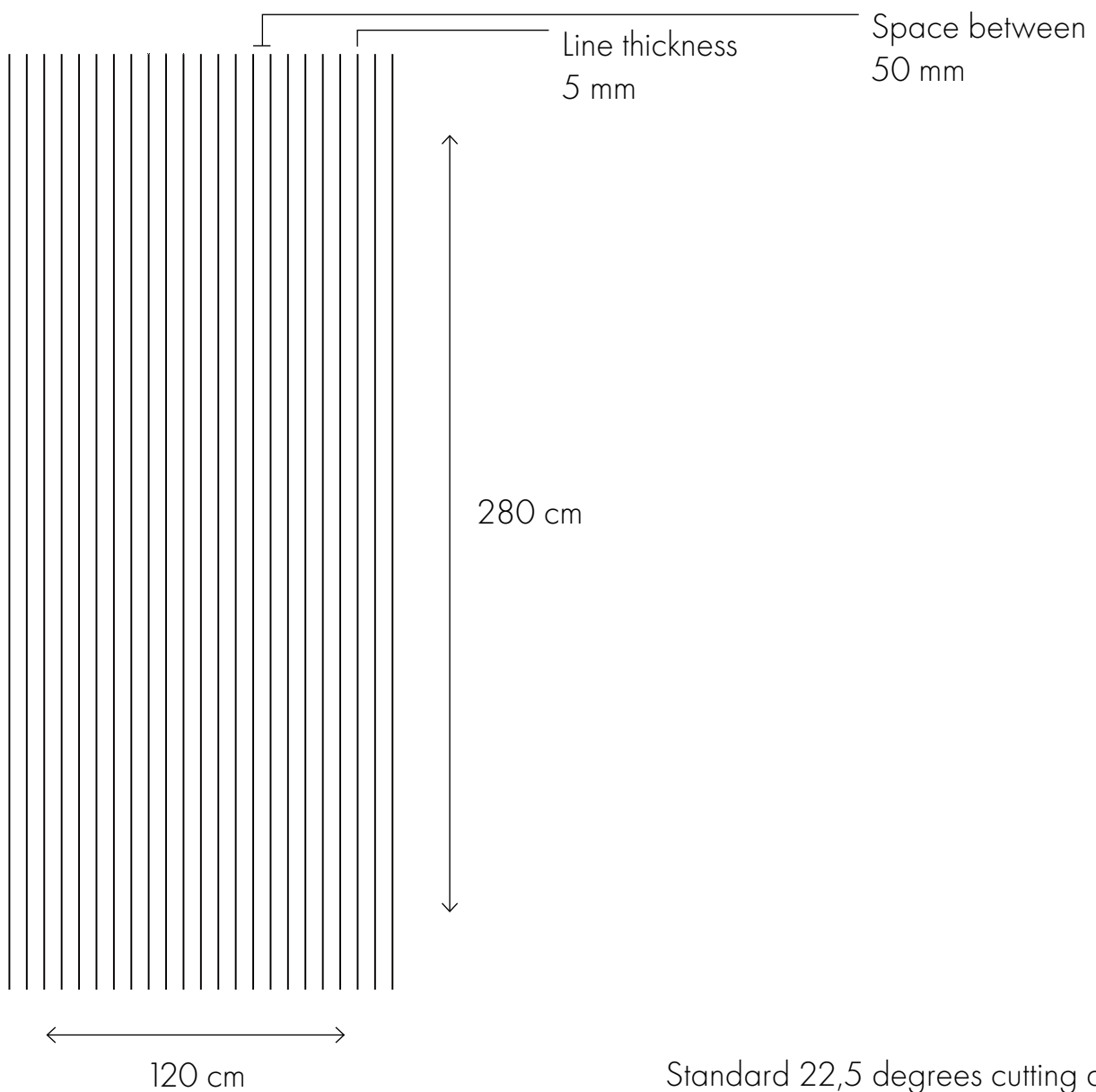
Leaf pattern



Herringbone pattern



Stipe pattern



Cutting angles

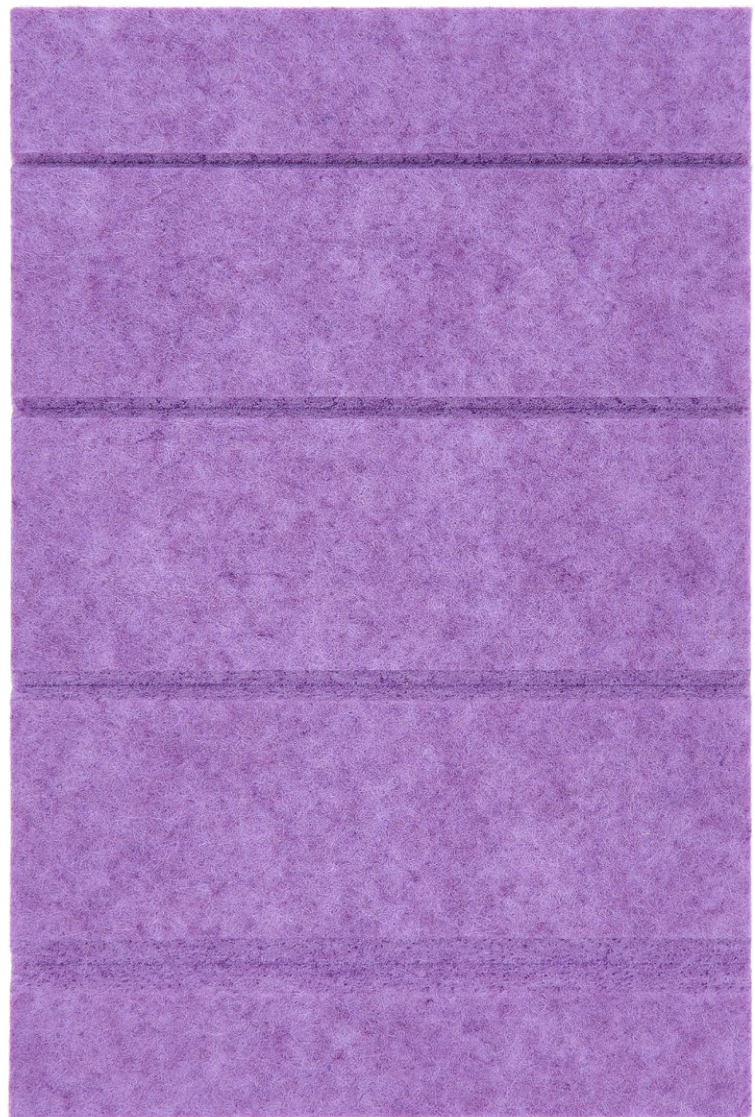
See the different possible cutting angles.

15 degrees —————

22,5 degrees —————

30 degrees —————

45 degrees —————



Our accoustics collection offers more than the standard patterns. Each panel can be custom-cut into the perfect shape or design to seamlessly fit your project.

Acoustics colour range

Beige 56



Beige 87



Beige 50



Brown 33



Brown 88



Brown 76



Purple 27



Red 92



Red 66



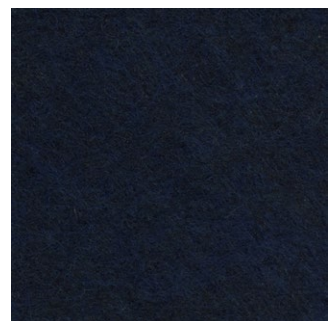
Blue 34



Blue 55



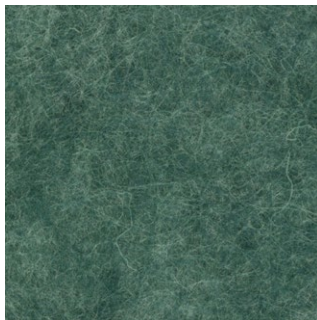
Blue 54



Green 45



Green 47



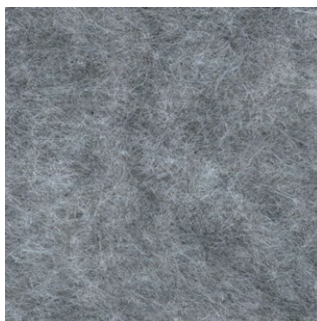
Green 42



Grey 02



Grey 83



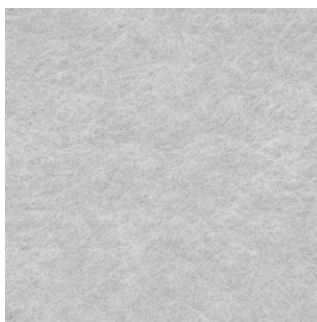
Grey 81



White 01



Grey 18



Black 20



Designed for superior sound absorption, our panels can be covered with your choice of luxurious wool felt or sustainable recycled PET felt.

The soft felt top layer not only elevates acoustic performance but also adds a refined touch, creating the perfect balance of sound and style.

Acoustics 45, Fresco Beige 001



Acoustics 45, Fresco Pink 005



Acoustics 66, Fresco Blue 012



Acoustics 66, Fresco Beige 001



Acoustics 93, Fresco Beige 001

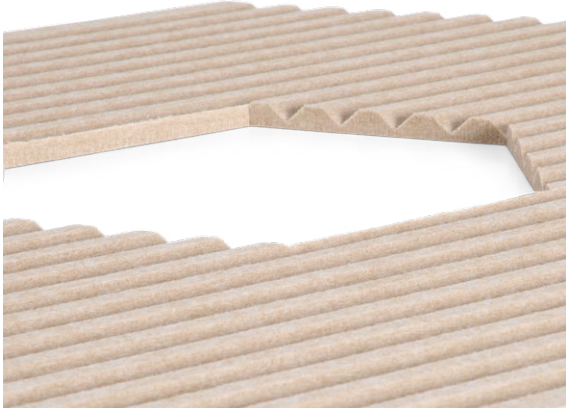


Acoustics 93, Fresco Pink 005



Cutting options

Thru-cut



V-cut



Bevel cut



Panel connection



Bendable



90 degrees fold



By making multiple small v-cuts, we can create a flexible and bendable panel.

By making a v-cut that is not fully cut, we can create a panel that can be folded in tight angles.

Composition panel (without soft felt top layer)

60% recycled PET, 40% bico.

Dimensions

Available thickness (mm)	9	18
Width (cm)	120	120
Height (cm)	244 / 280	244 / 280
MOQ	2	2

Acoustics values

Based on a 9mm PET panel

Please note: The acoustic performance depends on the thickness of the felt and the final application. The values below serve as an indication of our panel's performance without a soft felt top layer.

	Glued directly to wall	Freestanding	Hung on a French Cleat 20 mm	Hung on a French Cleat 40 mm
(ISO 11654)	0,20	0,45	0,60	1,00
SAA (ASTM-C423)	0,27	0,45	0,73	0,93

Fire retardancy

EN13501 B-s1-d0

Based on a PET panel without soft felt top layer.*

* For FR of the soft felt top layer please check our soft felt collection book.

Applications

Walls, ceilings, standalone panels.

Acoustic panel instructions

Butting seams.

How to paste

Hanging on 'French Cleat'.

Rub the edges of the panels & middle parts every 20 - 40 cm.

Use Féline Eco Glue Forte.

How to remove

Carefully remove the whole panel. Can potentially damage wall if glued.

Maintenance



Submission specifications for your design

- File format: eps, ai, pdf, svg
- Additional file in pdf/jpg/jpeg with sizes and lines (thru-cut, bevel cut, v-cut)
- 2d file with closed vectors
- V-cut drawn as one line

For an additional charge, you can submit a sketch and our team will prepare the necessary files for your custom design. Production will be planned only after your final approval.

Jarmuiden 7
1046 AC, Amsterdam
The Netherlands
+31 (0)20 611 60 25
info@felinefabrics.com
www.felinefabrics.com

