
BuzziFalls

Product Specification Sheet

Discover all insights on BuzziFalls.
Acoustical room dividers offering you a
variety of patterns, sizes and colors to
organize your space.





www.buzzi.space

A playful solution to regulate sound

To divide a space and create privacy, BuzziFalls is a playful variation in our acoustic solutions offering. The room divider is made from our signature BuzziFelt material and is precision cut with bold patterns, available in biophilic and geometric shapes. A perfect solution to regulate sound and create smaller areas in large, open spaces.

Design by Sas Adriaenssens

General

- 2 layers of BuzziFelt
-  Profile metal coated black | RAL 9005 matte or metal coated White | RAL 9010 matte
Pendant black steel cable for black profile | alu steel cable for white profile
-  Pattern: Width 80 cm or 120 cm Height 220 or 250 cm Depth 1 cm
 Width 31.50" or 47.27" Height 86.61 or 98.42" Depth 0.40"
- BuzziFall Wall mounted | Ceiling mounted, Ceiling suspended or Ceiling and floor suspended
Cable L 2 or 5 m, Ø 1,5 mm
 L 78.74 or 196.85", Ø 0.06"
- ... Possibility to connect several BuzziFalls
Rail (1 | 2 | 3 falls in 1 rail)
Extra rail for extension
Bicolor

Acoustics



Absorption



Diffusion



High tone

Certifications



Content

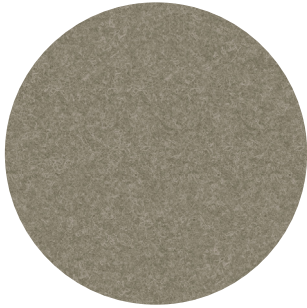
Fabrics	3	Option Rail	11
Patterns	4	Dimensions	13
Fixing systems	7	Acoustics	15

Fabrics

Felt

Not available in EcoBrown 58

BuzziFalls with Width 120 cm | 47.24" only available in colors OffWhite 63, StoneGrey 67 or Jeans 75



Composition 100% Recycled PE.T. Felt, latex backing

Weight 1.000 g/m2 | 29.49 oz/yd2

Abrasion resistance >7.000 Martindale

Flammability EU: EN 13501.1 + A1/2009 Class B-s1,d0

USA: ASTM E84 Class A certified

Fastness to light USA 5



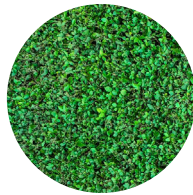
Felt Printed

Technical Specification same as Felt

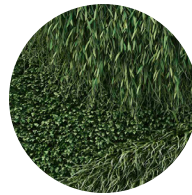
Not Available for BuzziFalls with Width 120 cm | 47.24"



Concrete



Green 1



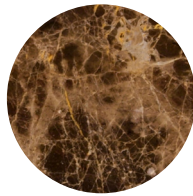
Green 2



Jungle



Marble Absynth



Marble Emperador



Camo Amazon



Camo Taiga



Camo Desert



Camo Snow

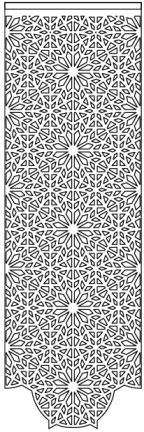
Patterns

Width 80 cm | 31.50"

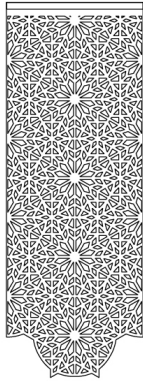
Pattern will be slightly modified for ceiling and floor suspended option

Alhambra

250 cm 98.42"
3,1 kg 6.83 lbs



220 cm 86.61"
2,8 kg 6.17 lbs

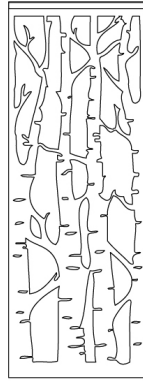


Birch

250 cm 98.42"
2,6 kg 5.70 lbs

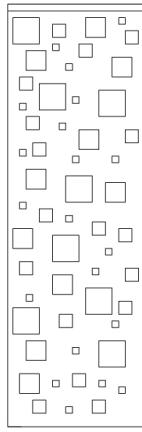


220 cm 86.61"
2,5 kg 5.51 lbs

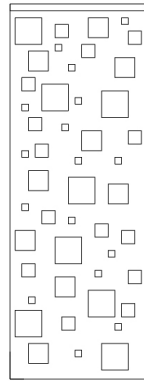


Cubes

250 cm 98.42"
3,9 kg 8.71 lbs

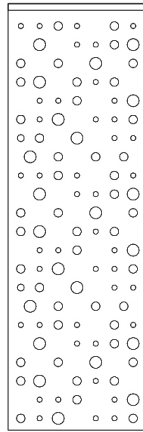


220 cm 86.61"
3,4 kg 7.56 lbs

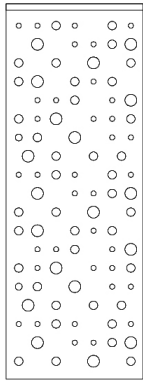


Dots

250 cm 98.42"
4,6 kg 10.14 lbs

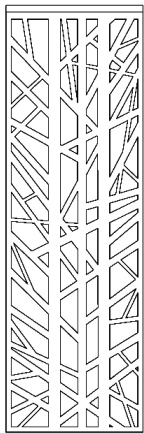


220 cm 86.61"
4 kg 8.82 lbs

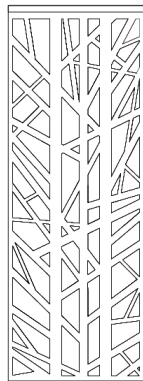


Grid

250 cm 98.42"
3 kg 6.61 lbs

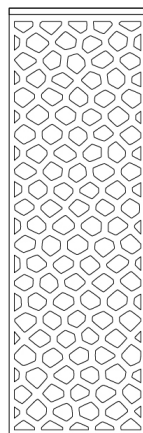


220 cm 86.61"
2,6 kg 5.73 lbs

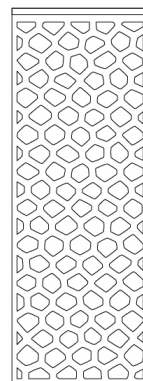


Honey

250 cm 98.42"
3 kg 6.61 lbs



220 cm 86.61"
2,6 kg 5.73 lbs



Leaves

250 cm 98.42"
3,1 kg 6.83 lbs



220 cm 86.61"
2,8 kg 6.17 lbs



Orient

250 cm 98.42"
3,7 kg 8.16 lbs

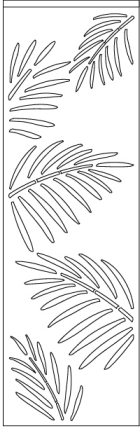


220 cm 86.61"
3,3 kg 7.27 lbs

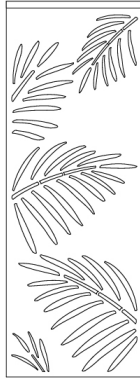


Palms

250 cm 98.42"
4,3 kg 9.48 lbs

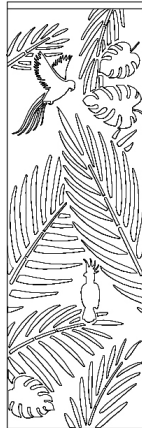


220 cm 86.61"
3,8 kg 8.38lbs



Parrots

250 cm 98.42"
3,6 kg 7.94 lbs

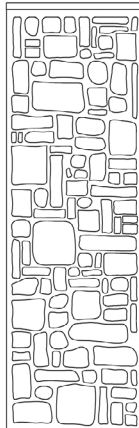


220 cm 86.61"
3,2 kg 7.05 lbs



Pebbles

250 cm 98.42"
2 kg 4.41 lbs

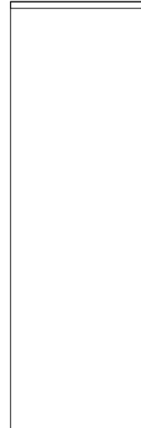


220 cm 86.61"
1.8 kg 3.97 lbs



Plain

250 cm 98.42"
5,2 kg 11.46 lbs

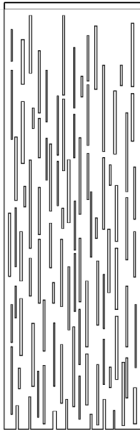


220 cm 86.61"
4,5 kg 9.92 lbs

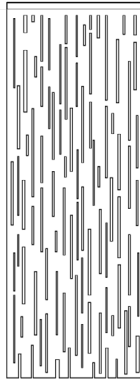


Rain

250 cm 98.42"
3,9 kg 8.60 lbs



220 cm 86.61"
3,4 kg 7.50 lbs



Royal

250 cm 98.42"
3,6 kg 8.00 lbs

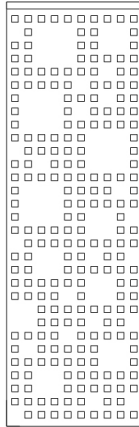


220 cm 86.61"
3,2 kg 7.05 lbs

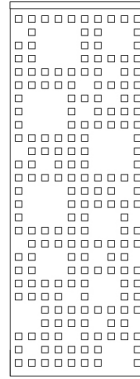


Squares

250 cm 98.42"
4,3 kg 9.41 lbs



220 cm 86.61"
3,8 kg 8.33 lbs

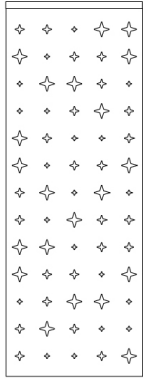


Stars

250 cm 98.42"
4,9 kg 10.87 lbs



220 cm 86.61"
4,3 kg 9.57 lbs

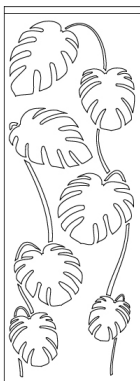


Tropics

250 cm 98.42"
3,1 kg 6.83 lbs

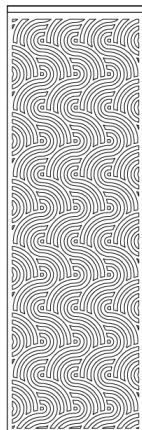


220 cm 86.61"
2,7 kg 5.95 lbs

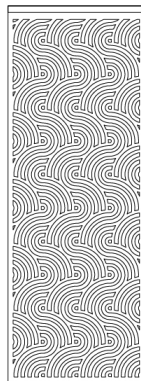


Waves

250 cm 98.42"
2,8 kg 6.17 lbs



220 cm 86.61"
2,5 kg 5.51 lbs

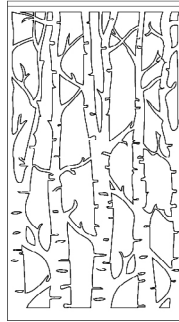
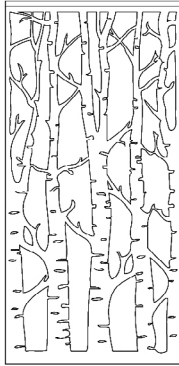


Width 120 cm | 47.24"

Pattern will be slightly modified for ceiling and floor suspended option

Birch

250 cm 98.42" 220 cm 86.61"
3,9 kg 8.60 lbs 3,7 kg 8.16 lbs



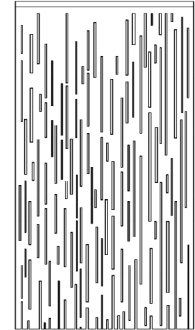
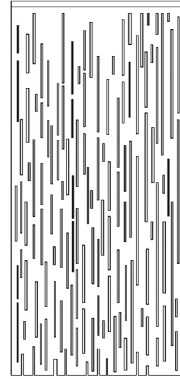
Plain

250 cm 98.42" 220 cm 86.61"
7,8 kg 17.20 lbs 6,8 kg 14.99 lbs



Rain

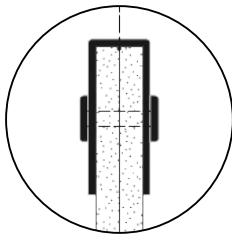
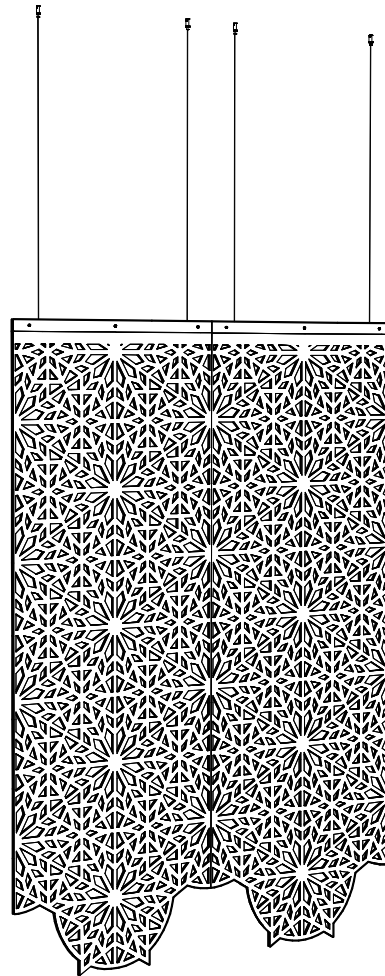
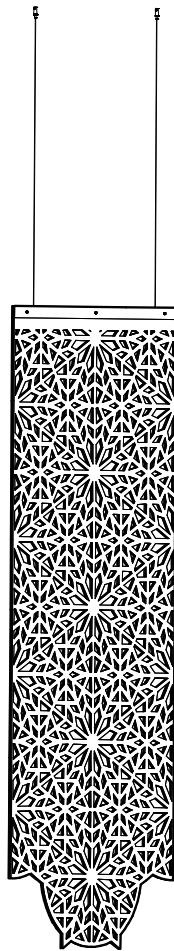
250 cm 98.42" 220 cm 86.61"
5,9 kg 13.01 lbs 5,1 kg 11.24 lbs



Fixing Systems

BuzziFalls Ceiling Suspended

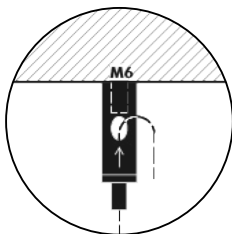
BuzziFalls Ceiling Suspended > 1



Profile black or white

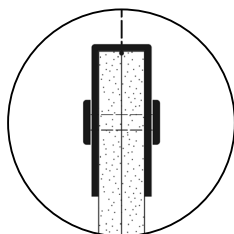
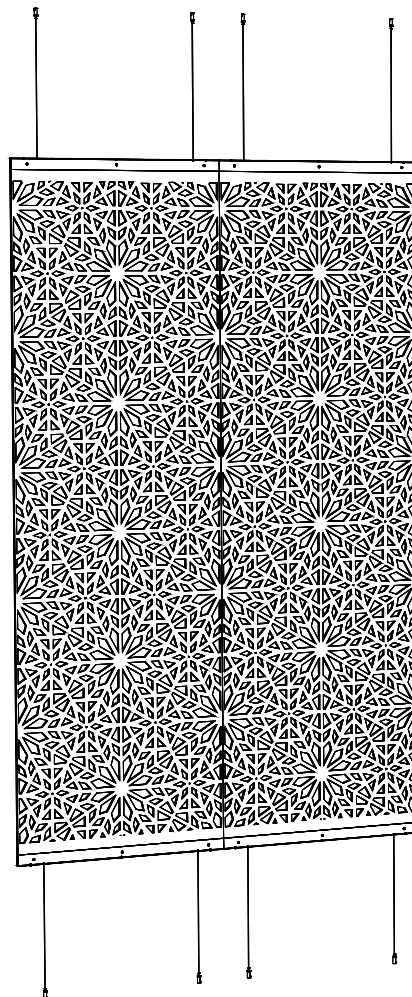
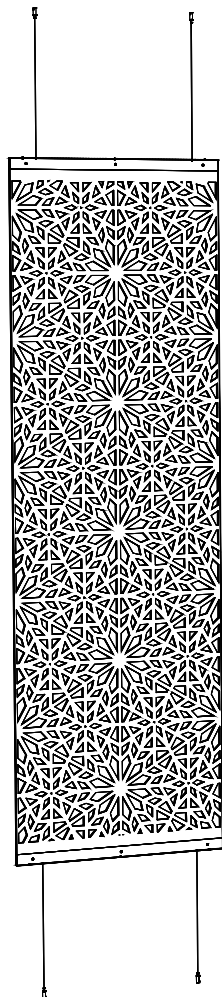
2 cables per set, incl. fastner
(stair bolts M6)

Black or alu colored cable
L 200 or 500 cm, Ø 1,5 mm
L 78.74" or 196.85", Ø 0.06"



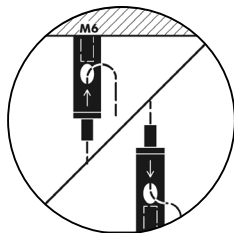
BuzziFalls Ceiling and Floor Suspended

BuzziFalls Ceiling and Floor Suspended > 1



Profile black or white (same color for 2 profiles)

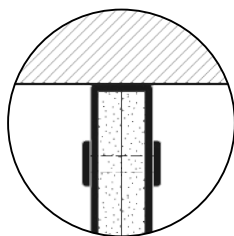
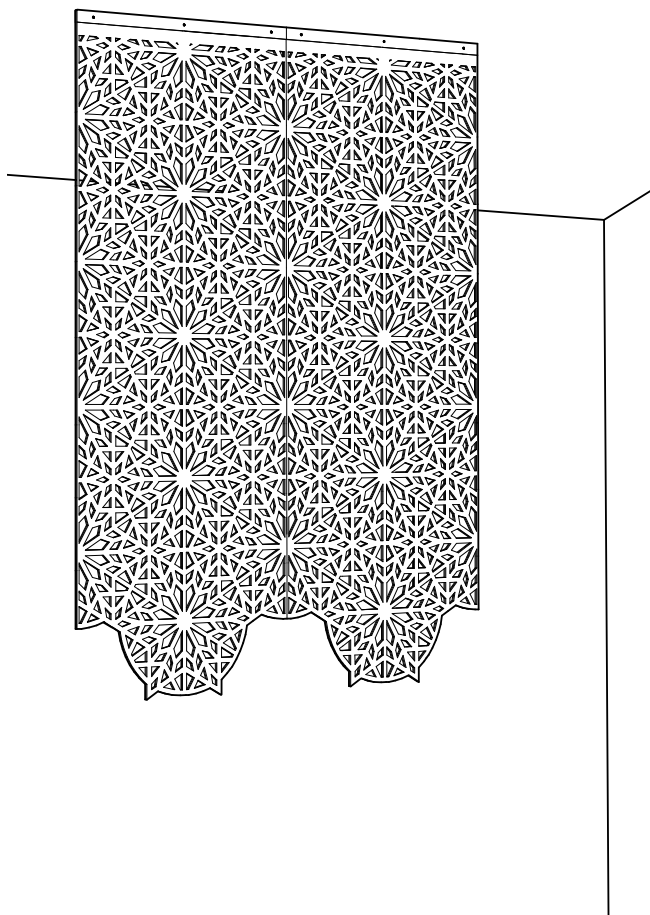
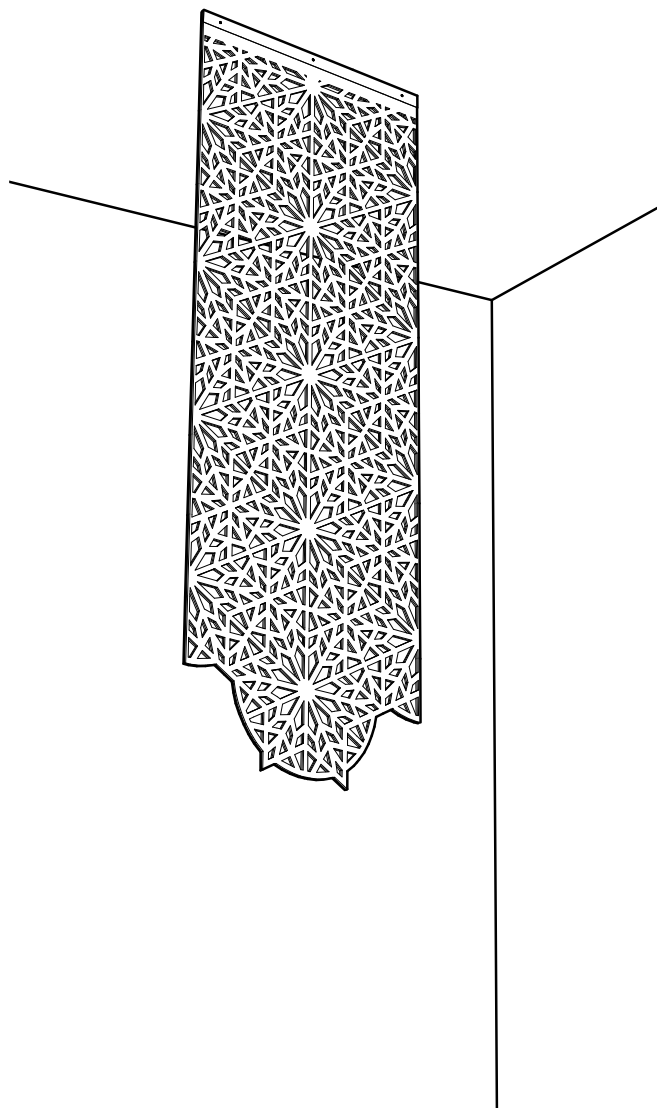
Ceiling
2 cables, incl. fastner
(stair bolts M6)
Black or alu colored cable
L 200 or 500 cm, Ø 1,5 mm
L 78.74" or 196.85", Ø 0.06



Floor
2 cables, incl. fastner
(stair bolts M6)
Black or alu colored cable
L 200, Ø 1,5 mm
L 78.74", Ø 0.06"

BuzziFalls Ceiling Mounted

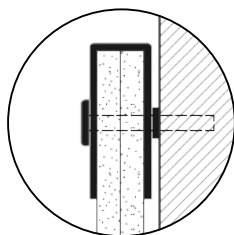
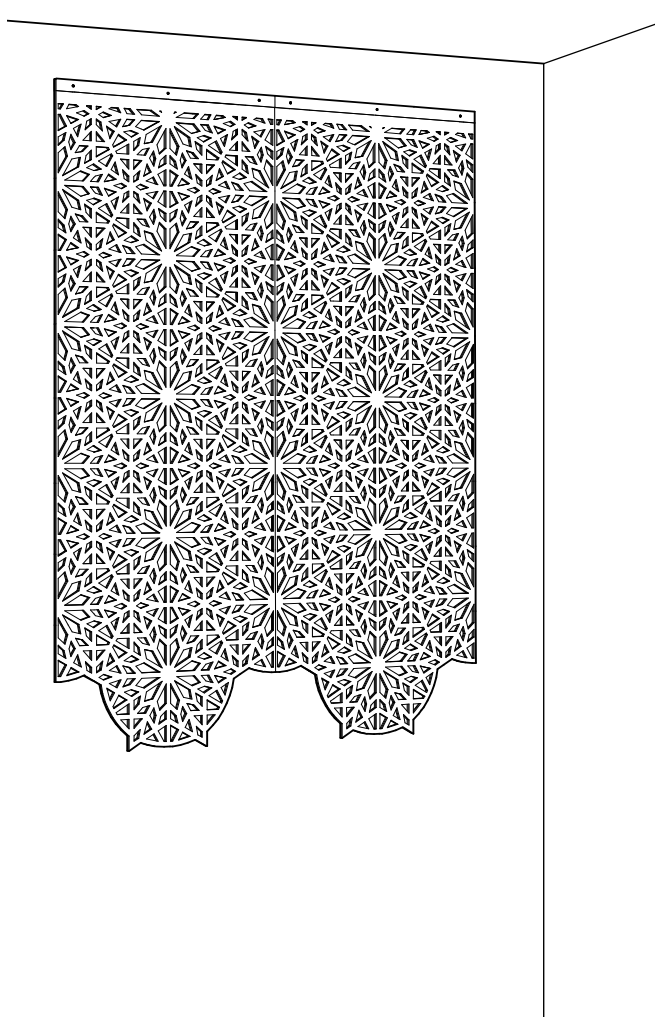
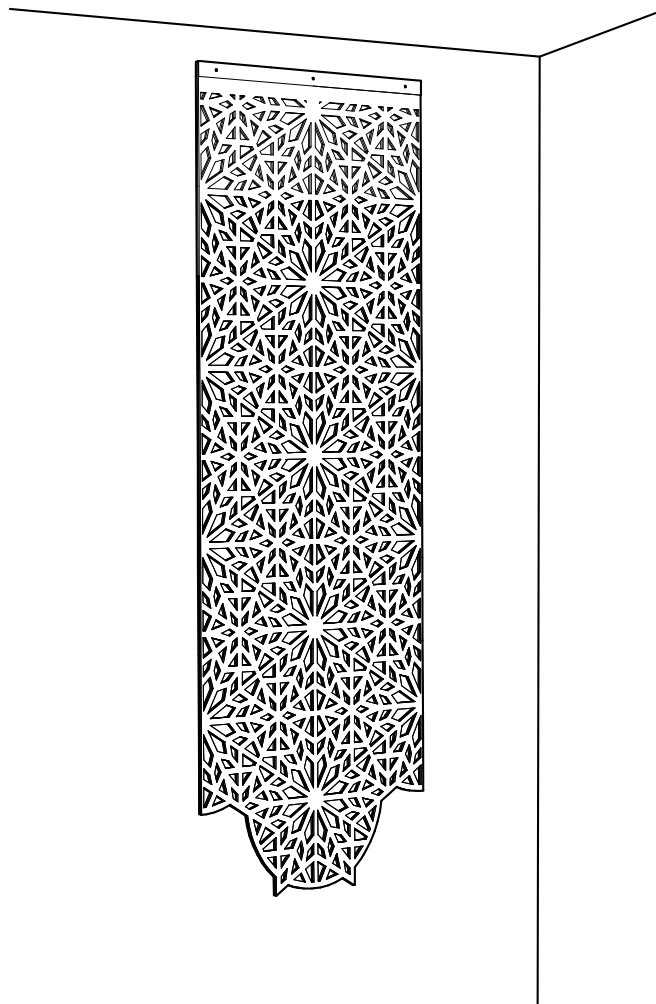
BuzziFalls Ceiling Mounted > 1



Profile black or white

BuzziFalls Wall Mounted

BuzziFalls Wall Mounted >1



Profile black or white

3 screws 4x60 mm per set

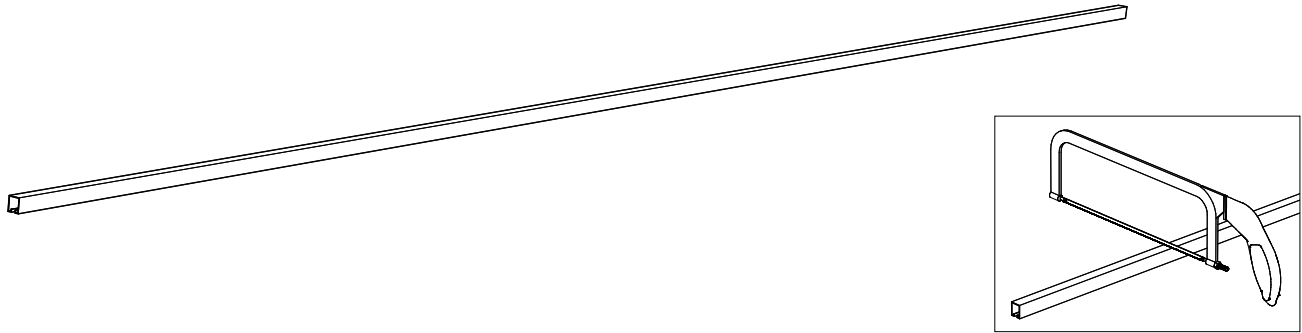
3 cover caps per set, black or white, depending on color of profile

6 distance holders: 3 x 3 mm and 3 x 7,5 mm per set

Option: Rail

Rail

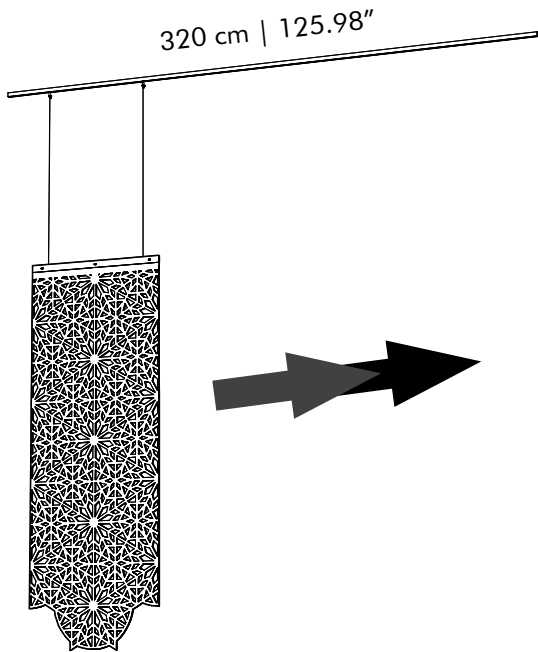
Black or white, length 320 cm | 125.98"
The rail can be cut at the desired length



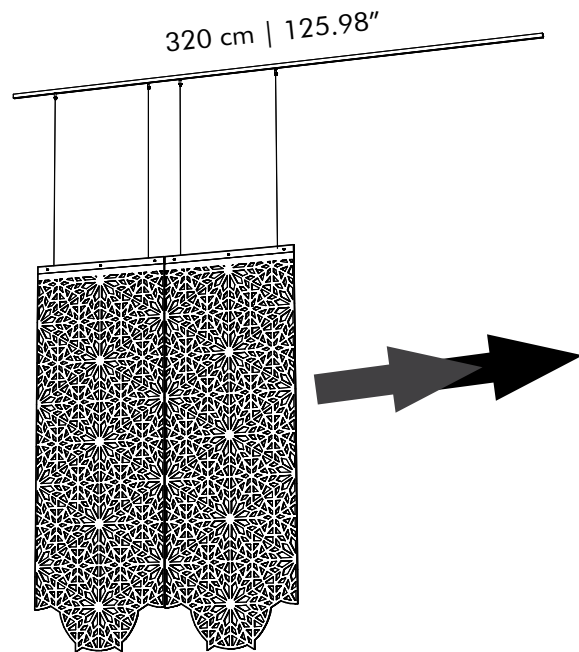
There are 4 options for the rail:

1 Falls on 1 rail: 1 rail + 1 set of gliders

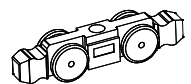
2 Falls on 1 rail: 1 rail + 2 sets of gliders



Rail for 1 fall includes 2 gliders

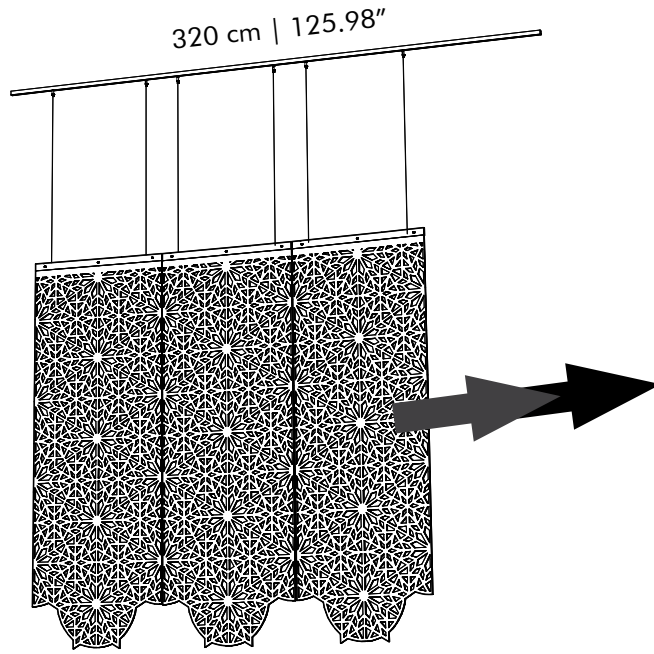


Rail for 2 fall includes 4 gliders

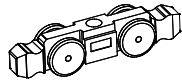


3 Falls on 1 rail: 1 rail + 3 set of gliders

Not possible for BuzziFalls with Width 120 cm | 47.24

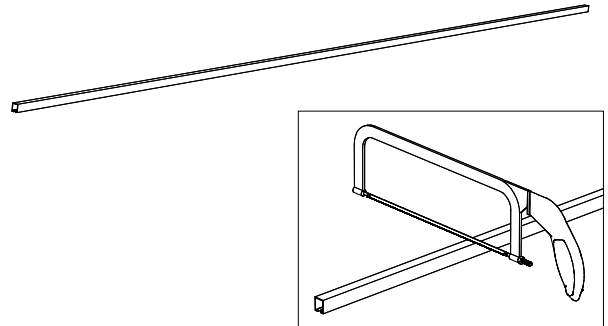


Rail for 1 fall includes 6 gliders



1 rail for extension (no gliders included)

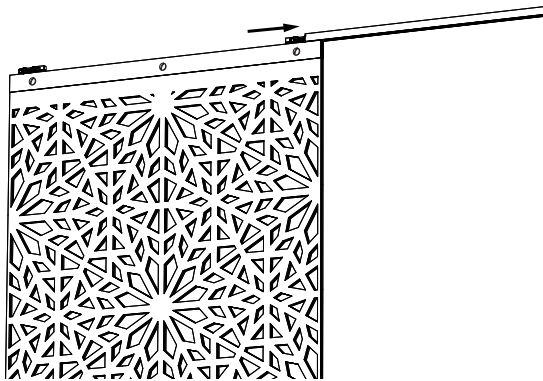
The rail can be extended by buying a rail for extension
Black or white, length 320 cm | 125.98\"/>



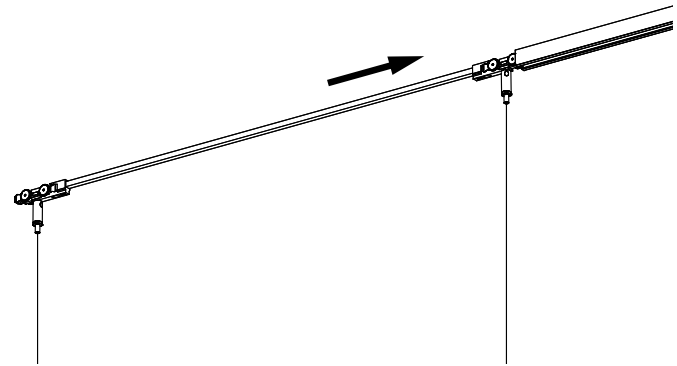
Always combine a rail with a mounting system:

Ceiling or wall mounted

Ceiling Suspended



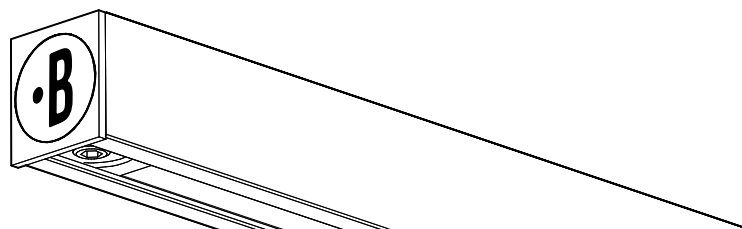
Profile: black (RAL9005) or white (RAL9010)



Profile: black (RAL9005) or white (RAL9010)

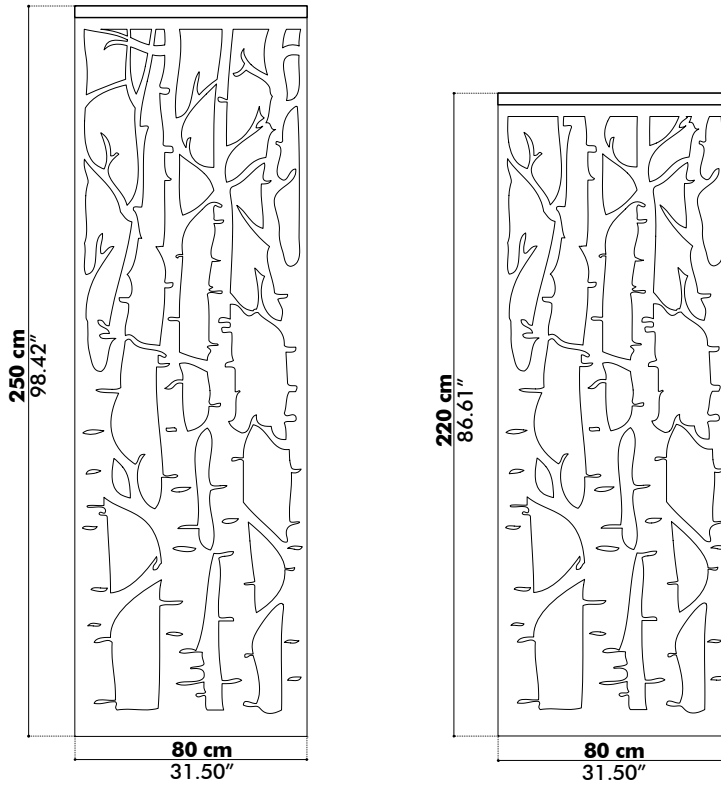
Endcap

Plastic endcaps (black or white) are included (not included for the rail for extension).

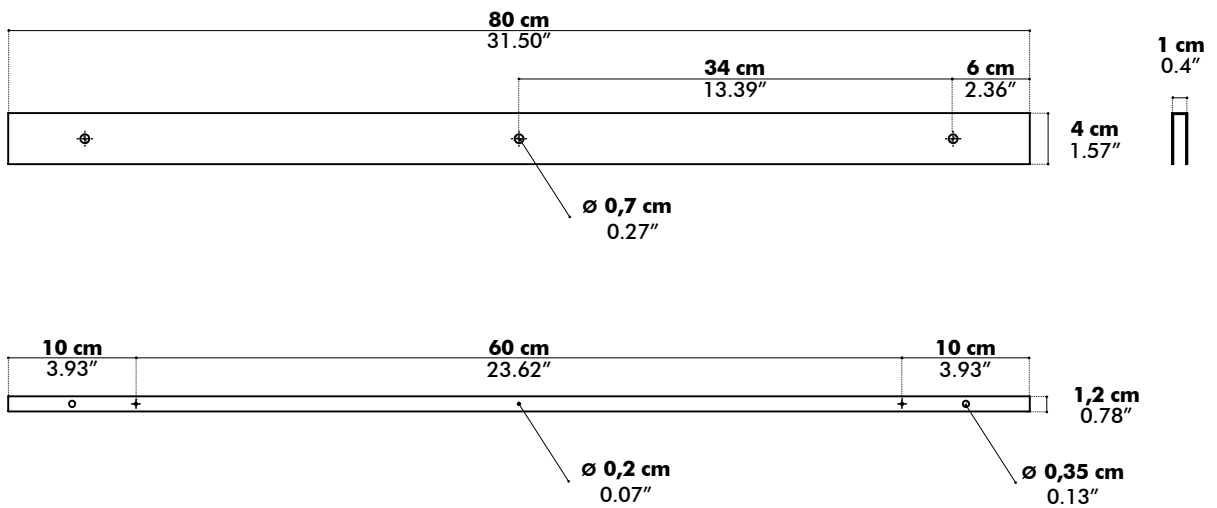


Dimensions

Falls Felt Width 80 cm | 31.50"

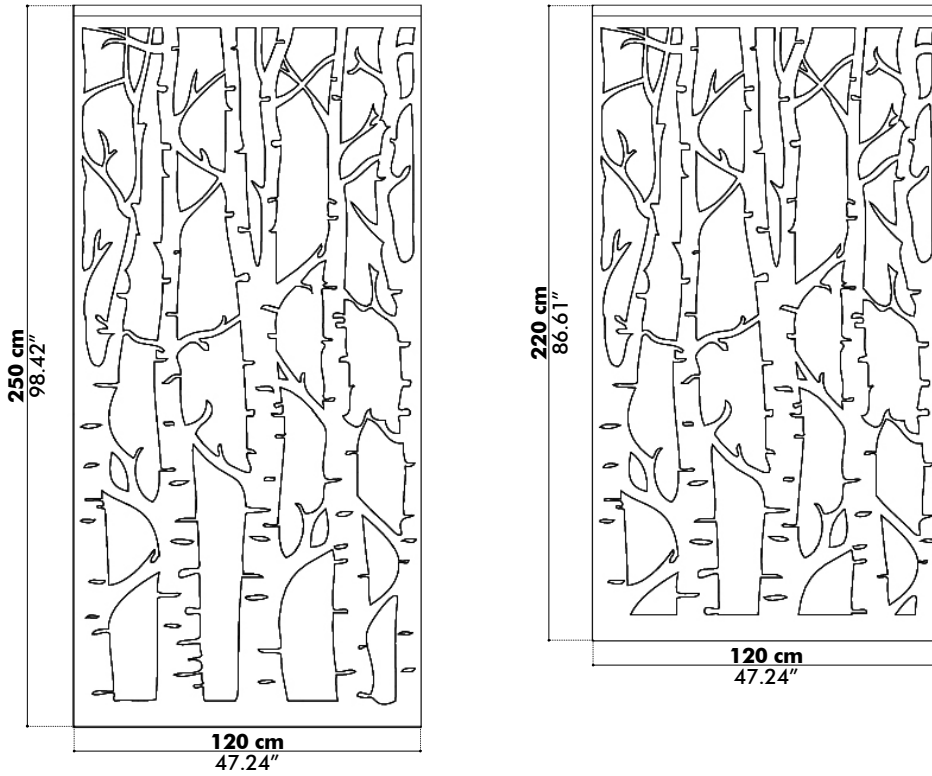


Metal Profile

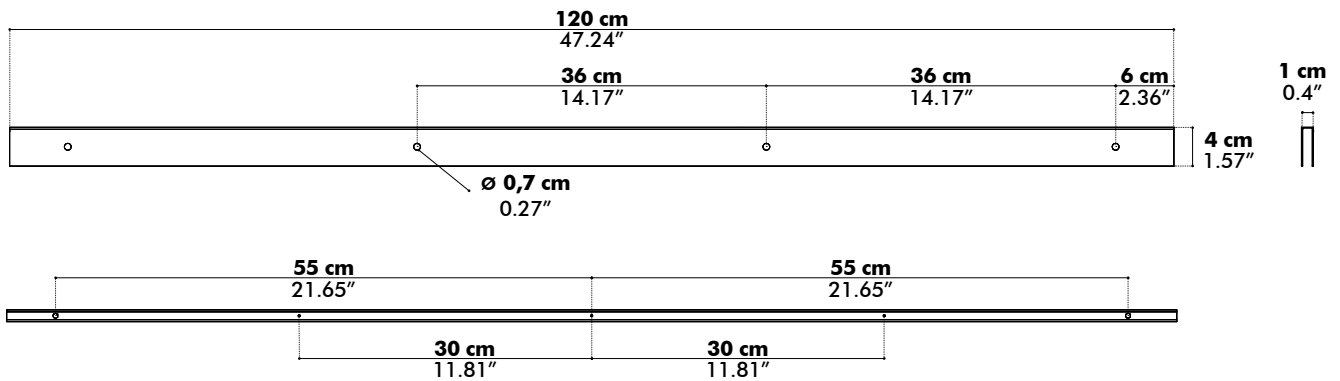


500 gr | 1.10 lbs

Falls Felt 120 cm | 47.24"

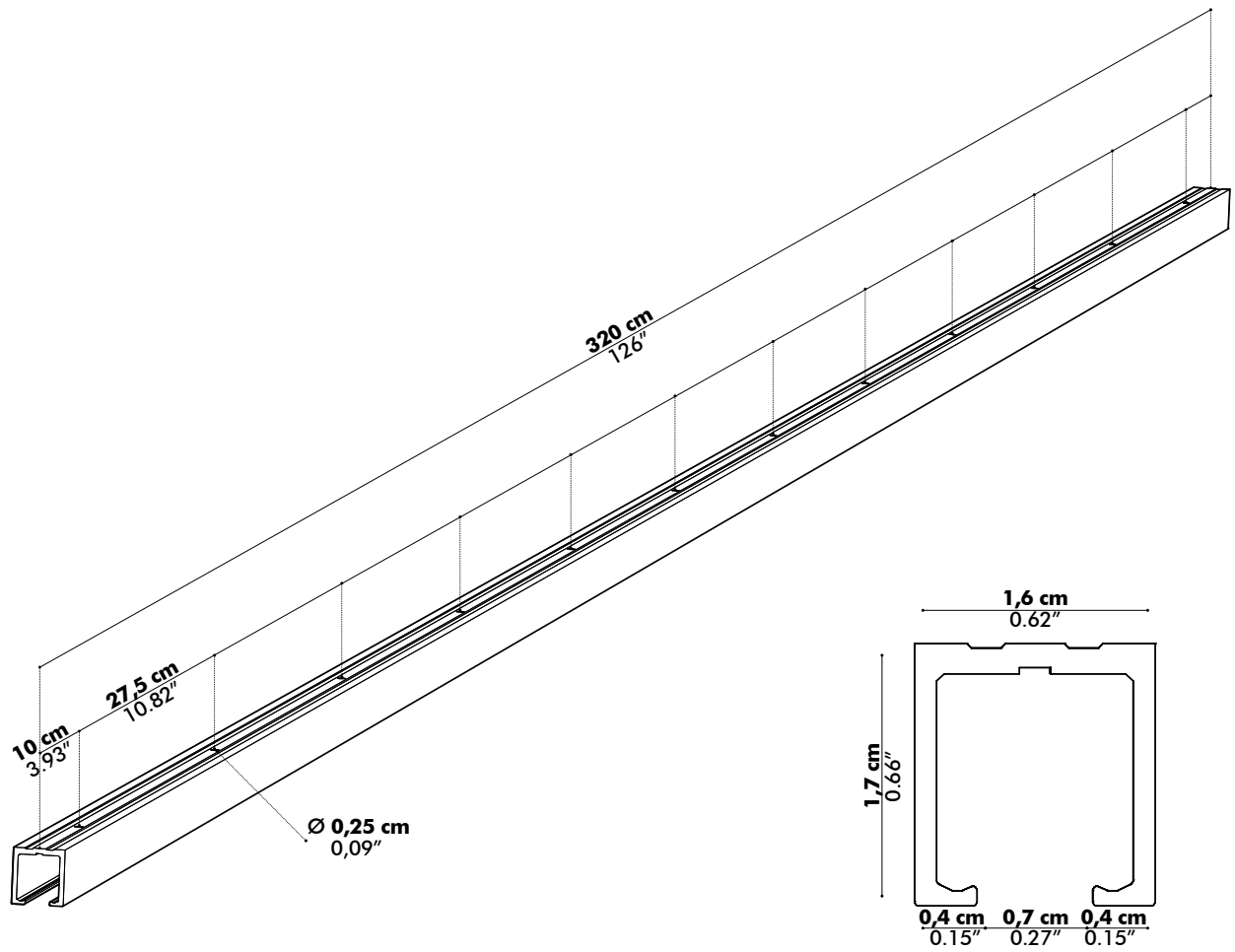


Metal Profile



750 gr | 1.65 lbs

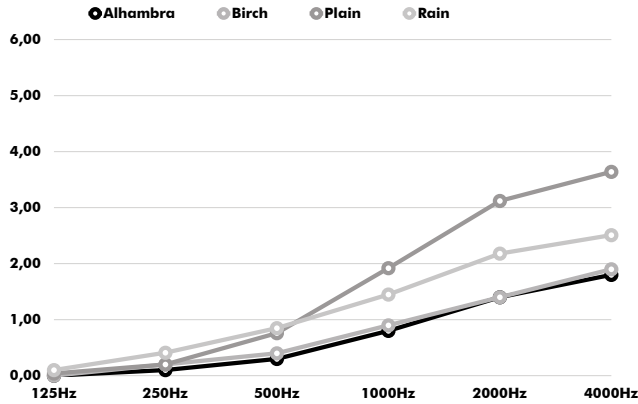
Alu Rail



Acoustics

BuzziFalls width 80 cm | 31.50"

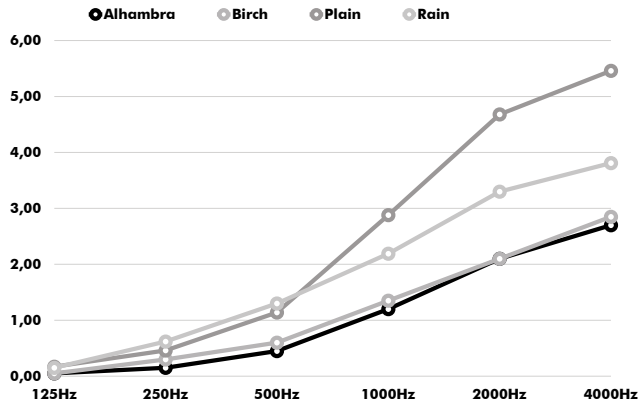
Equivalent sound absorption area in m² per object



Hz	Alhambra Aeq/m ²	Birch Aeq/m ²	Plain Aeq/m ²	Rain Aeq/m ²
125	0.00	0.00	0.04	0.1
250	0.10	0.20	0.20	0.41
500	0.30	0.40	0.76	0.85
1000	0.80	0.90	1.92	1.45
2000	1.40	1.40	3.12	2.18
4000	1.80	1.90	3.64	2.51

BuzziFalls width 120 cm | 47.24

Equivalent sound absorption area in m² per object



Hz	Alhambra Aeq/m ²	Birch Aeq/m ²	Plain Aeq/m ²	Rain Aeq/m ²
125	0.05	0.05	0.17	0.15
250	0.15	0.30	0.46	0.62
500	0.45	0.60	1.14	1.30
1000	1.20	1.35	2.88	2.19
2000	2.10	2.10	4.68	3.30
4000	2.70	2.85	5.46	3.91