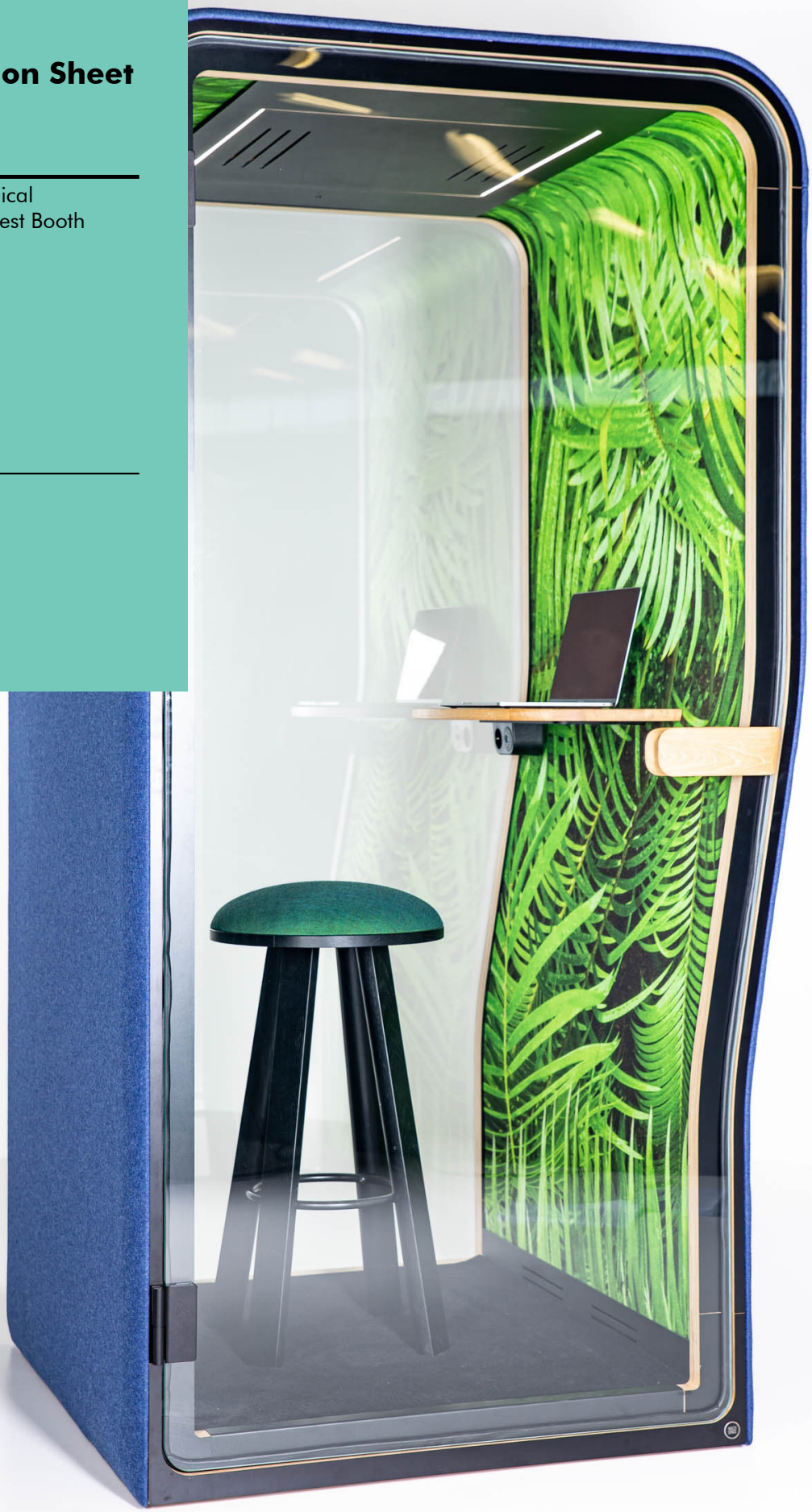
BuzziNest Booth
Product Specification Sheet

This document contains technical information about the BuzziNest Booth



Meinema | De Meubelmakelaar | 0031 - 20 311 8396

Silent workspaces anywhere
BuzziNest Booth is all you need to erase distractive noise from any workplace. The compact acoustic privacy booth for one offers a private space to work and take calls in any open space without disturbing others, and most importantly, being disturbed. Due to its upholstered exterior and fabric panels on the interior, BuzziNest Booth effectively dampens sound from every direction to create maximum peace and quiet for everyone in the office, whether you are working inside BuzziNest Booth or out.
BuzziNest Booth is also customizable with high-quality materials and furniture. Choose from a wide range of fabrics, frames, door openings, shelf and table finishes, seating options, and table heights. The mobile BuzziNest Booth can easily fit into an existing space and comes fully packaged with a top-of-the-line motion sensor fresh air ventilation system, automatic LED lighting system, main power outlet (230V), and two USBs (A+C).

Design by BuzziSpace Studio

General

BuzziNest Booth

Structure: Laminated poplar plywood with visible trim
Cover: Inside: Felt, Felt Printed or 3D pattern in Fabric or Trevira CS+
Outside: Fabric covered foam with Fabric or Trevira CS+

Flat Packed
Installation time 1 to 1,5 hours, including unboxing

Optional Shelf with electrification
Milk Bar

Acoustics

Absorption

Attenuation

Low Tone

Mid tone

High tone

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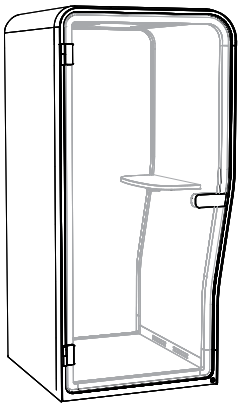
Configurations

BuzziNest Booth



BuzziNest Booth
Left or right handed

Structure: Laminated poplar plywood with visible trim
Cover: Inside: Felt, Felt Printed or 3D pattern in Fabric or Trevira CS+
Outside: Fabric covered foam with Fabric or Trevira CS+

Power:
Mains supply: 230V, 50 Hz, max 10A
Stand-by consumption: 1,15W
Consumption when in use: 16,75W
Internal fuses: 2 x 10A glass fuses (5 x 20mm, speed T)
Output:
Table socket – 230V, 50Hz, max 6A
Twin USB charger – type A and C, max 5A at 5VDC combined

Lighting unit:
Power usage: 14W
Input: 230V / 50Hz
Lumen output: 1260 lumen
Color Temperature: 4000K
Color Rendering Index: >80

Ventilation unit:
Power usage: 2,88W
Input: 12V dc
Airflow rate when occupied: 12l/s
Airflow rate after 5 mins no occupancy: 6l/s
Airflow rate stand-by mode, after 15 mins no occupancy: 2l/s

Installed
Length: 110 cm | 43.3″
Height: 218 cm | 85.8″
Width: 107 cm | 42.1″

Packaged (1 palletized crate)
Length: 222 cm | 87.4″
Height: 113 cm | 44.5″
Width: 79 cm | 31.1″

310 kg | 683 lbs

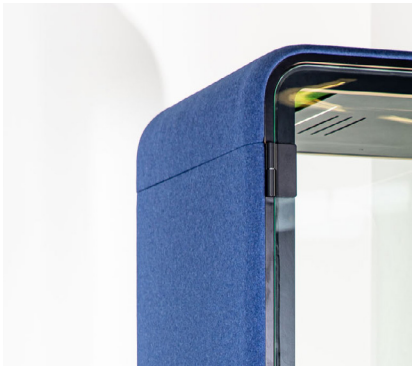
406 kg | 895 lbs

Optional Shelf with electrification
Milk Bar

Components

Outside

The outside shell is available in Fabric, Trevira CS+



Fabric

Trevira CS+

Inside

The inside cover is available in Felt, Felt Printed, Fabric* or Trevira CS+*
(*only in combination with 3D Rib)

Felt

Felt Printed

3D Rib Fabric/ Trevira CS+

Floor Cover

The floor cover is always in black carpet.

Frame

Frame is available in Laminated plywood White, Black or Truffle Grey

White

Black

Truffle Grey

Door Handle

Material: Oak with inlay in same color as frame

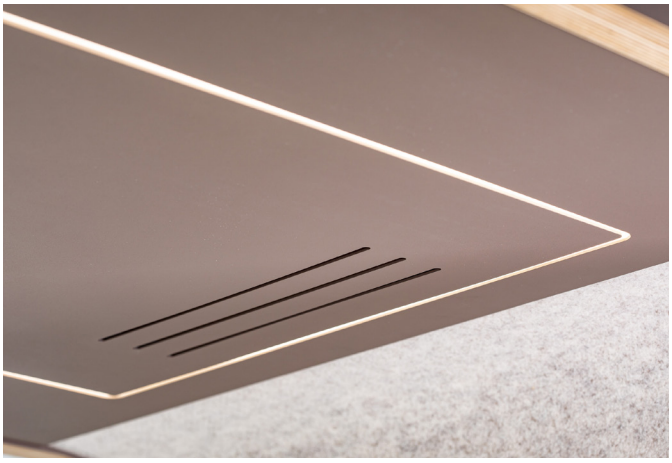
Shelf including electrification **(optional)**

Shelf in Oak or Laminated plywood White, Black or Truffle Grey
Mains power outlet and 2 USB chargers (type A and C) max 5A at 5VDC combined
When the BuzziNest is selected without shelf containing electrification, a Wieland connector is foreseen underneath the carpet to accommodate a 3rd party electrification unit.

Available for:

- NL|DE|LUX
- BE|FR
- UK
- AUS
- CH
- CN

Lighting



Integrated LED Light
Power usage: 14W
Input: 230V / 50Hz
Lumen output: 1260 lumen
Color Temperature: 4000K
Color Rendering Index: >80

Ventilation

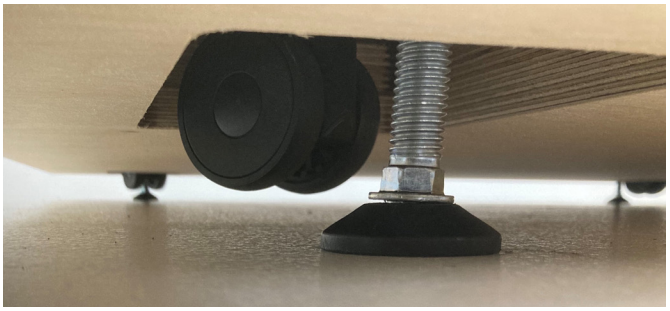
For healthy air circulation there is a integrated ventilation. Cutout for sprinkler possible.
(please reach out to customer service for instructions)

Power usage: Max. 2,88W
Airflow rate:
- when occupied: 12l/s
- after 5 mins no occupancy: 6l/s
- stand-by mode, after 15 mins no occupancy: 2l/s

Power Connection

You can choose where to connect the power supply: at the side or on top.
Selecting the proper power inlet can be done by a switch situated behind the internal acoustic panels.

Wheels



The BuzziNest Booth is moveable by the 4 wheels underneath. Floor adjusters are integrated for leveling.

Orientation

Left handed

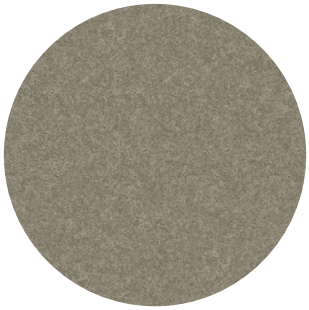
Right handed

BuzziMilk Bar (optional)

The BuzziMilk Bar is the ideal stool to have in the BuzziNest Booth. More info Buzzi.Space

Fabrics

Felt

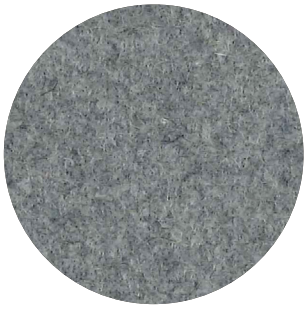


Composition 100% Recycled P.E.T. Felt, latex backing
Weight 1.000 g/m2 | 29.49 oz/yd2
Abrasion resistance >7.000 Martindale
Flammability EU: EN 13501.1 + A1/2009 Class B-s1,d0
USA: ASTM E84 Class A certified
Fastness to light USA 5

Printed Felt

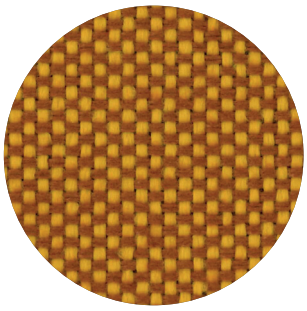
Composition 100% Recycled P.E.T. Felt, latex backing
Weight 1.000 g/m2 | 29.49 oz/yd2
Abrasion resistance >7.000 Martindale
Flammability EU: EN 13501.1 + A1/2009 Class B-s1,d0
USA: ASTM E84 Class A certified
Fastness to light USA 5

Fabric



Category A
Composition 70% Recycled Wool, 25% Recycled Polyacryl,
5% Recycled Other Fabrics
Weight 405 g/m² | 11.94 oz/yd²
Abrasion resistance 40.000 Martindale, 50,000 Wyzenbeek
Flammability EU: EN 1021.1/2006 | BS EN 1021.1/2006 (cigarette).
EN 1021.2/2006 | BS EN 1021.2/2006 (match)
USA: CAL TB 117 | ASTM E84 CLASS A
Fastness to light EU: 4 | USA 4
Fastness to rubbing EU: Wet 3-4 | Dry 4-5
Fastness to crocking USA: Wet 5 | Dry 5

Trevira CS+| CS



Category A
Weight 420 g/m² | 12.39 oz/yd²
Composition 100% Polyester, Trevira CS
Abrasion resistance 100.000 Martindale, 90,000 Wyzenbeek
Flammability BS 5852 part II: CRIB 5 | BS 7176 Medium Hazard
USA: CAL TB 117 | M1 | B1 | EN 1021/1-2 |C1 |
IMO Res. A652 (16)
Fastness to light EU: 6 | USA 5
Fastness to rubbing EU: Wet 4-5 | Dry 4-5
Fastness to crocking USA: Wet 5 | Dry 5

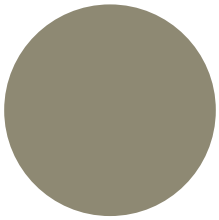
Finishes

Laminated Plywood with visible lining

Frame and shelf

White

Black



Truffle Grey

PlyWood lining

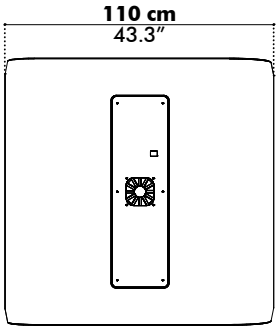
Wood

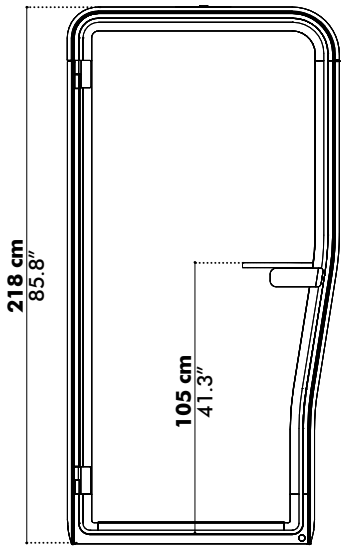
Door handle and shelf

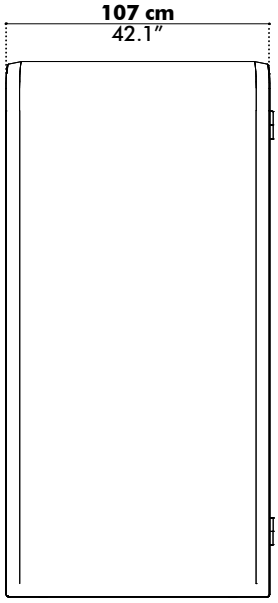
Oak

Dimensions

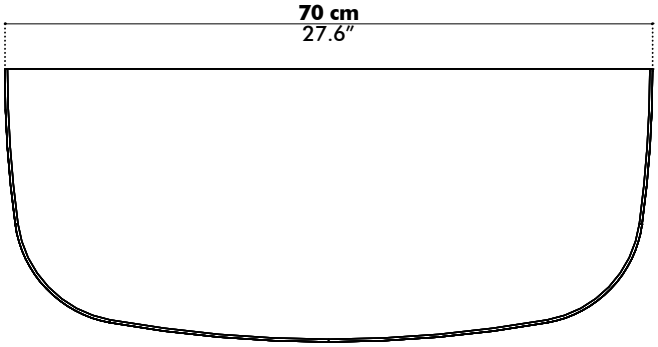
BuzziNest Booth

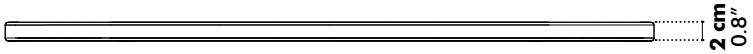


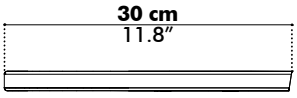




Shelf

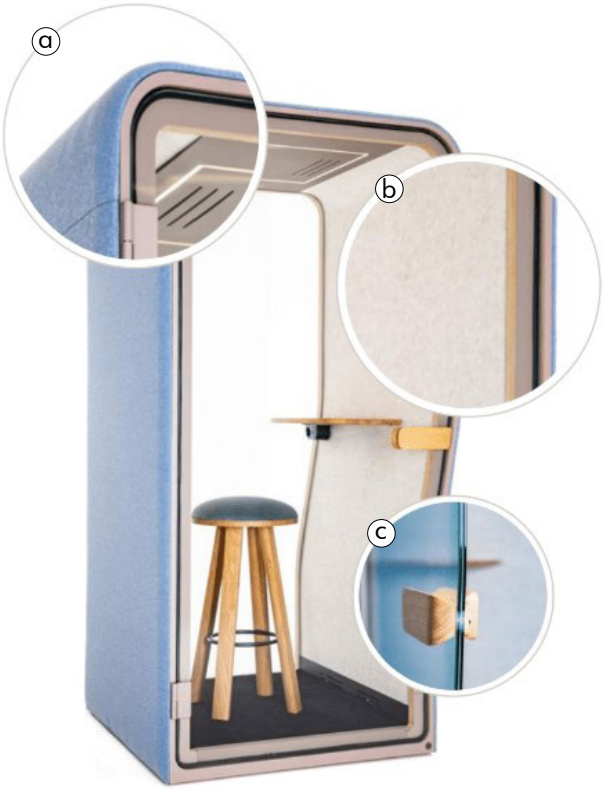






Acoustics

Sound blocker



a) Exterior: upholstered foam
b) Interior: acoustic Felt or 3D Rib foam pattern
c) Glass with acoustic foil

Peace and quiet inside
27dB sound reduction, a conversation is turned into an indistinguishable whisper.

Acoustic Principles

Max. absorption on the outside

Max. attenuation on the inside

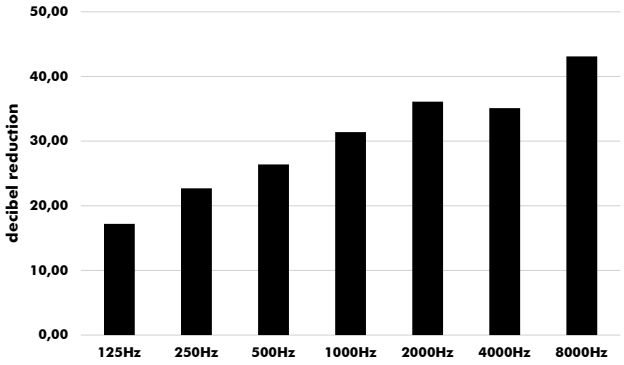
High performer on all frequencies, especially speech frequencies

Low tones

Mid tones

High tones

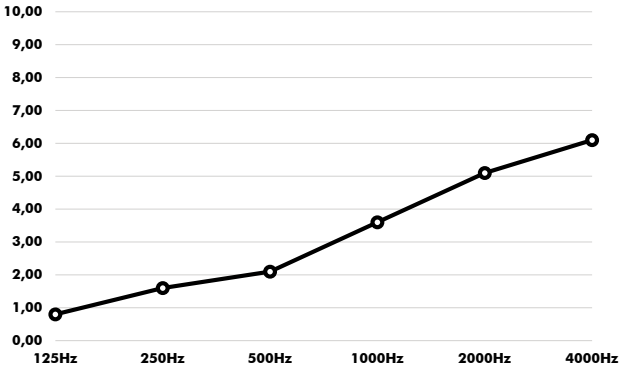
Speech Level Reduction*



Hz	dB
125	17.2
250	22.7
500	26.4
1000	31.4
2000	36.1
4000	35.1
8000	43.1

Rating According to ISO 23351-1:2020
Speech Level Reduction, $D_{S,A}$ = 27.1 dB

Equivalent sound absorption area in m² per object*



Hz	Aeq/m²
125	0.8
250	1.6
500	2.1
1000	3.6
2000	5.1
4000	6.1

*Full test report available on our website

BuzziNest Pod
Product Specification Sheet

This document contains technical information about the BuzziNest Pod

Silent workspaces anywhere
BuzziNest Pod is all you need to erase distractive noise from any workplace. The compact acoustic privacy booth offers a private space to work and take calls, and can additionally accommodate up to four people to hold face-to-face meetings and collaborations in any open space without disturbing others, and most importantly, being disturbed. Due to its upholstered exterior and fabric panels on the interior, BuzziNest Pod effectively dampens sound from every direction to create maximum peace and quiet for everyone in the office, whether you are working inside BuzziNest Pod or out.
BuzziNest Pod is also customizable with high-quality materials and furniture. Choose from a wide range of fabrics, frames, shelf and table finishes, seating options, and table heights. The mobile BuzziNest Pod can easily fit into an existing space and comes fully packaged with a top-of-the-line motion sensor fresh air ventilation system, automatic LED lighting system, main power outlet (230V), and two USB chargers (type A and C).

Design by BuzziSpace Studio

General

BuzziNest Pod

Structure: Laminated poplar plywood with visible trim
Cover: Inside: Felt, Felt Printed or 3D pattern in Fabric or Trevira CS|CS+
Outside: Fabric covered foam with Fabric or Trevira CS|CS+ or White laminated shell

Flat Packed
Installation time 2 hours, including unboxing

Optional Table Low | High with electrification
BuzziNest Cube
BuzziMilk Stool
BuzziMilk Bar

Acoustics

Absorption

Attenuation

Low Tone

Mid tone

High tone

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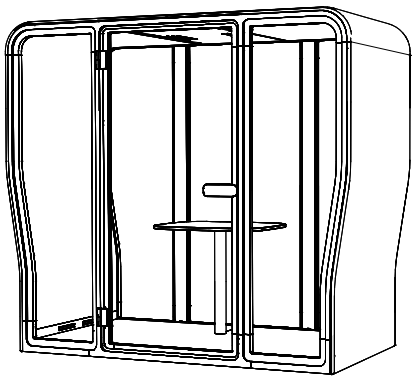
Configurations

BuzziNest Pod



BuzziNest Pod

Structure: Laminated poplar plywood with visible trim
Cover: Inside: Felt, Felt Printed or 3D pattern in Fabric or Trevira CS+
Outside: Fabric covered foam with Fabric or Trevira CS+

Power:
Mains supply: 230V, 50 Hz, max 10A
Stand-by consumption: 1,25W
Consumption when in use: 18,75W
Internal fuses: 2 x 10A glass fuses
(5 x 20mm, speed T)

Output:
Table socket – 230V, 50Hz, max 6A
Twin USB charger – type A and C, max 5A at 5VDC combined

Lighting unit:
Power usage: 14W
Input: 230V / 50Hz
Lumen output: 1260 lumen
Color Temperature: 4000K
Color Rendering Index: >80

Ventilation unit:
Power usage: 5,76W
Input: 12V dc
Air flow rate when occupied: 16l/s
Air flow rate after 5 mins no occupation: 8l/s
Air flow rate stand-by mode, after 15 mins no occupation: 3l/s

	Installed	**2 palletized crates**	
		Crate 1	**Crate 2**
	Length: 240 cm | 94.5"	Length: 222 cm | 87.5 "	Length: 222 cm | 87.5 "
	Height: 218 cm | 85.8"	Heigth: 132 cm | 52 "	Heigth: 132 cm | 52 "
	Width: 125 cm | 49.2"	Width: 65 cm | 25.5 "	Width: 88 cm | 34.5 "
	590 kg | 1300 lbs	460 kg | 1014 lbs	483 kg | 1065.8 lbs

Optional Table Low | High with electrification
BuzziNest Cube
BuzziMilk Stool
BuzziMilk Bar

Components

Outside

The outside shell is available in Fabric, Trevira CS+

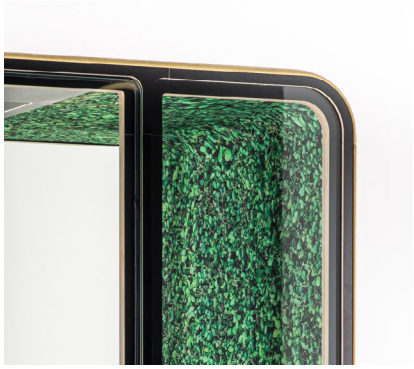
Fabric

TRevira CS+

Inside

The inside cover is available in Felt, Felt Printed, Fabric* or Trevira CS+*
(*only in combination with 3D Rib)

Felt



Felt Printed

3D Rib Fabric/ Trevira CS+

Floor Cover

The floor cover is always in black carpet.

Frame

Frame is available in Laminated plywood White, Black or Truffle Grey

White

Black

Truffle Grey

Door Handle

Material: Oak with inlay in same color as frame

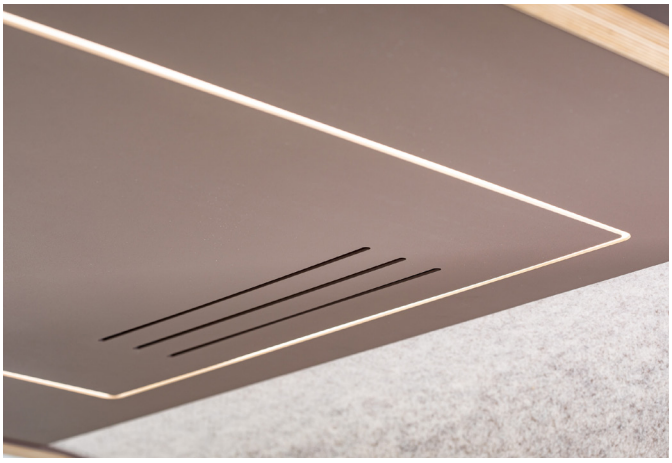
Table Low | High including electrification **(optional)**

Table Low | High in Oak or Laminated plywood White, Black or Truffle Grey with visible trim.
The table base is always in the same color as the frame.
Mains power outlet and 2 USB chargers (type A and C) max 5A at 5VDC combined.
When the BuzziNest is selected without table containing electrification, a Wieland connector is foreseen underneath the carpet to accommodate a 3rd party electrification unit.

Available for:

- NL|DE|LUX
- BE|FR
- UK
- AUS
- CH
- CN

Lighting



Integrated LED Light
Power usage: 14W
Input: 230V / 50Hz
Lumen output: 1260 lumen
Color Temperature: 4000K
Color Rendering Index: >80

Ventilation

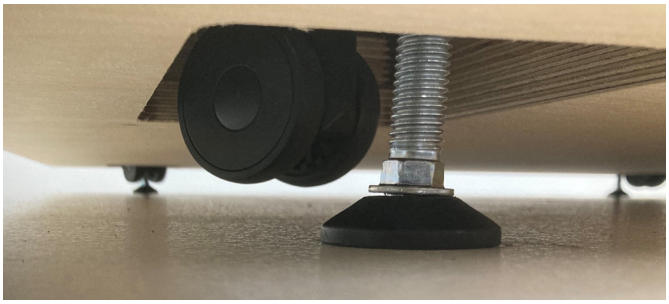
For healthy air circulation there is a integrated ventilation. Cutout for sprinkler possible.
(please reach out to customer service for instructions)

Power usage: 5,76W
Input 12V dc
Air flow rate:
- when occupied: 16l/s
- after 5 mins no occupation: 8l/s
- stand-by mode, after 15 mins no occupation: 3l/s

Power Connection

You can choose where to connect the power supply: at the side or on top.
Selecting the proper power inlet can be done by a switch situated behind the internal acoustic panels.

Wheels



The BuzziNest Pod is moveable by the 4 wheels underneath. Floor adjusters are integrated for leveling.

BuzziNest Cube (optional)

BuzziNest Cubes, in combination with the low table, are the ideal elements to hold a comfortable meeting. See BuzziCube Flat for possible upholsteries.
Wheight: 16,5 kg | 36.38 lbs

BuzziMilk Stool (optional)

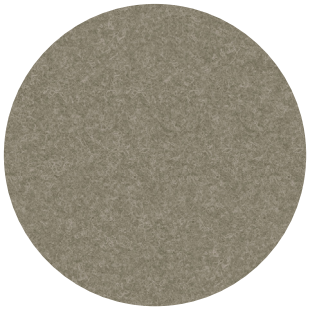
Combine BuzziNest Milk with the low table to accommodate short meetings.

BuzziMilk Bar (optional)

BuzziMilk Bar stools pair perfectly with the high table.

Fabrics

Felt

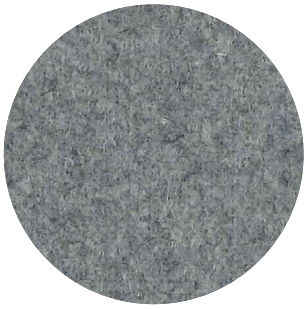


Composition 100% Recycled P.E.T. Felt, latex backing
Weight 1.000 g/m2 | 29.49 oz/yd2
Abrasion resistance >7.000 Martindale
Flammability EU: EN 13501.1 + A1/2009 Class B-s1,d0
USA: ASTM E84 Class A certified
Fastness to light USA 5

Printed Felt

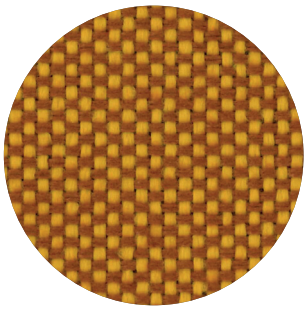
Composition 100% Recycled P.E.T. Felt, latex backing
Weight 1.000 g/m2 | 29.49 oz/yd2
Abrasion resistance >7.000 Martindale
Flammability EU: EN 13501.1 + A1/2009 Class B-s1,d0
USA: ASTM E84 Class A certified
Fastness to light USA 5

Fabric



Category A
Composition 70% Recycled Wool, 25% Recycled Polyacryl,
5% Recycled Other Fabrics
Weight 405 g/m² | 11.94 oz/yd²
Abrasion resistance 40.000 Martindale, 50,000 Wyzenbeek
Flammability EU: EN 1021.1/2006 | BS EN 1021.1/2006 (cigarette).
EN 1021.2/2006 | BS EN 1021.2/2006 (match)
USA: CAL TB 117 | ASTM E84 CLASS A
Fastness to light EU: 4 | USA 4
Fastness to rubbing EU: Wet 3-4 | Dry 4-5
Fastness to crocking USA: Wet 5 | Dry 5

Trevira CS+| CS



Category A
Weight 420 g/m² | 12.39 oz/yd²
Composition 100% Polyester, Trevira CS
Abrasion resistance 100.000 Martindale, 90,000 Wyzenbeek
Flammability BS 5852 part II: CRIB 5 | BS 7176 Medium Hazard
USA: CAL TB 117 | M1 | B1 | EN 1021/1-2 |C1 |
IMO Res. A652 (16)
Fastness to light EU: 6 | USA 5
Fastness to rubbing EU: Wet 4-5 | Dry 4-5
Fastness to crocking USA: Wet 5 | Dry 5

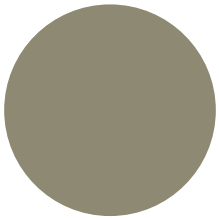
Finishes

Laminated Plywood with visible lining

Frame and table

White

Black



Truffle Grey

Plywood lining

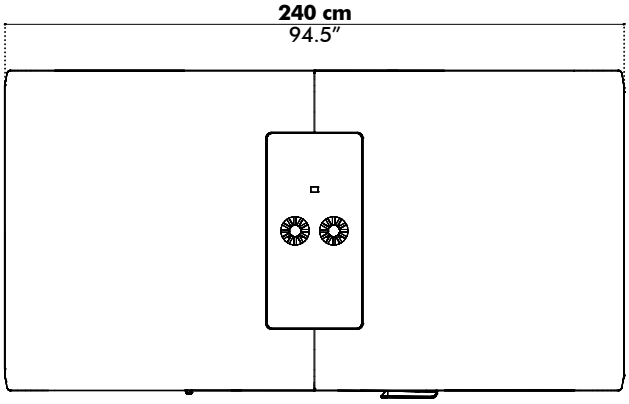
Wood

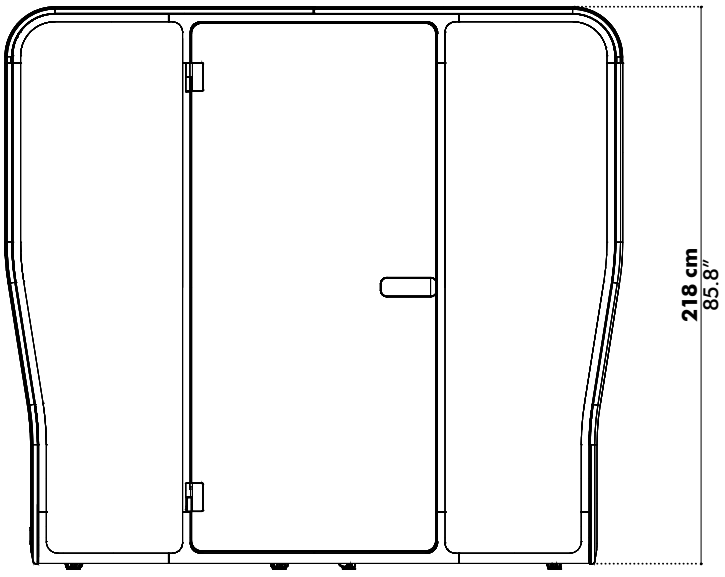
Door handle and table

Oak

Dimensions

BuzziNest Pod





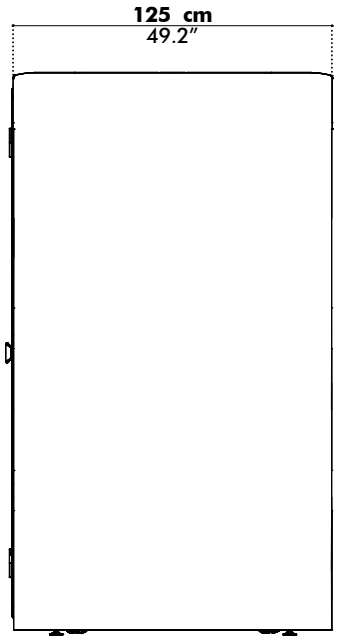


Table low

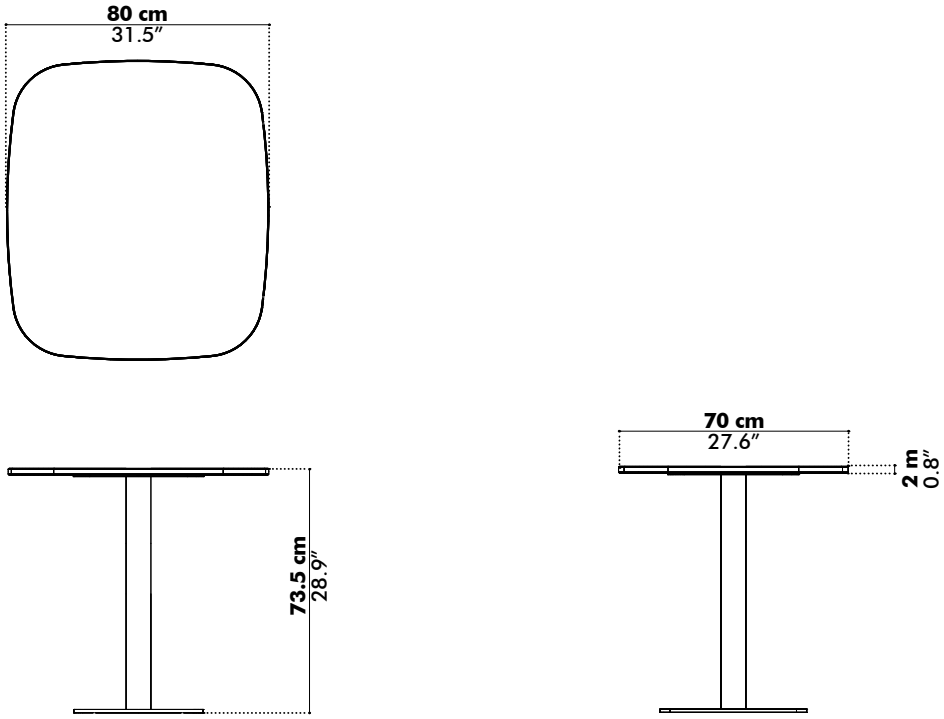
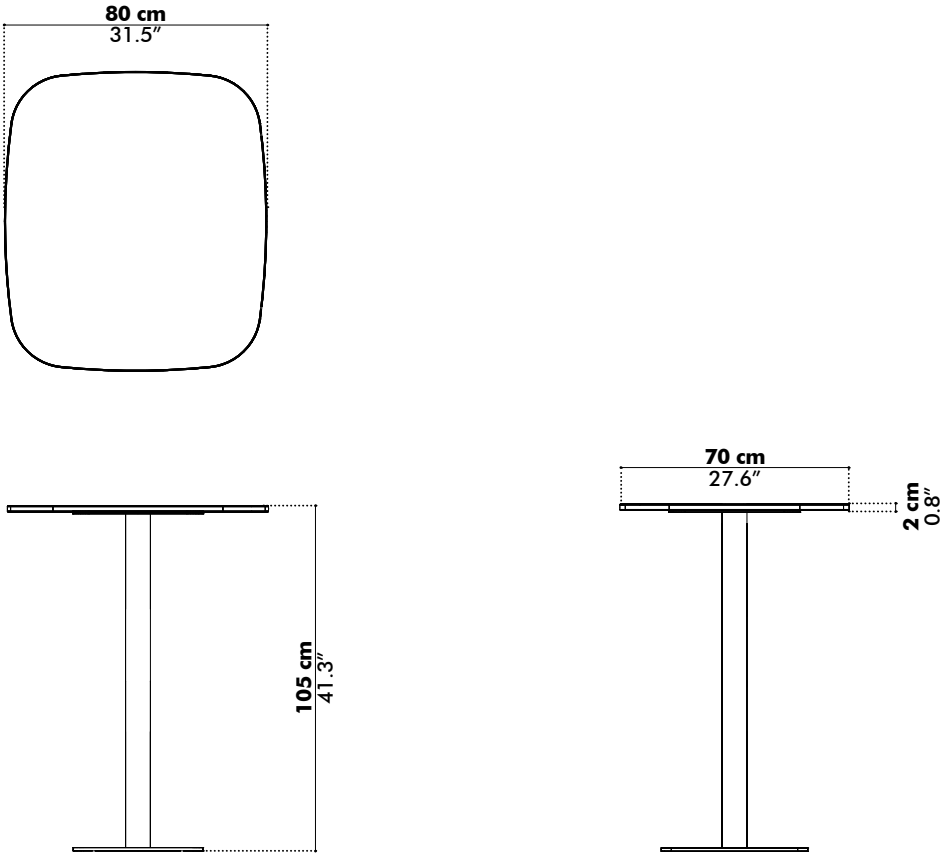
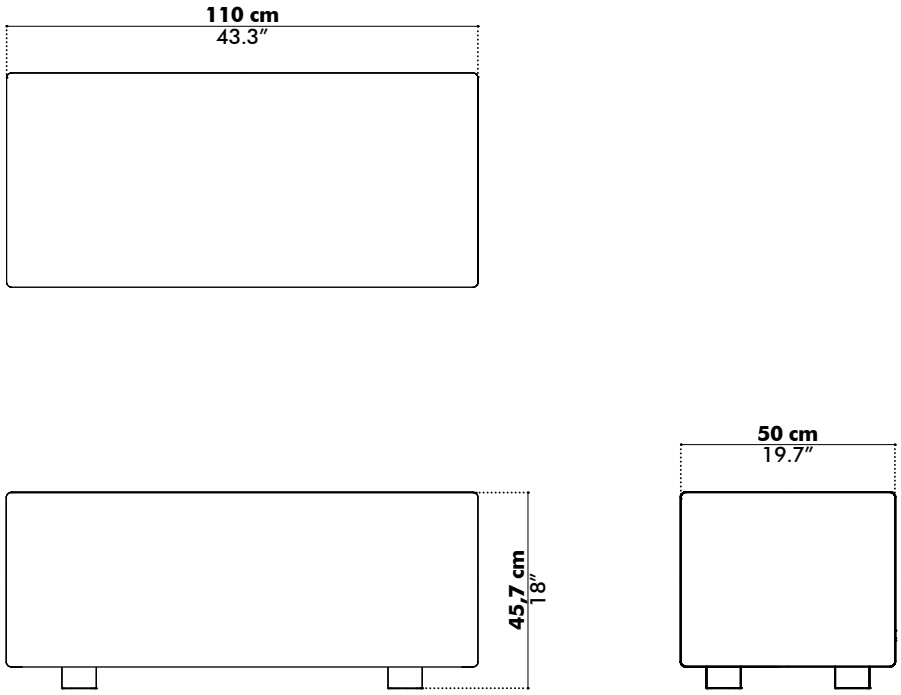


Table High



BuzziNest Cube



Acoustics

Sound blocker

a) Exterior: upholstered foam
b) Interior: acoustic Felt or 3D Rib foam pattern
c) Glass with acoustic foil

Peace and quiet inside
27dB sound reduction, a conversation is turned into an indistinguishable whisper.

Acoustic Principles

Max. absorption on the outside

Max. attenuation on the inside

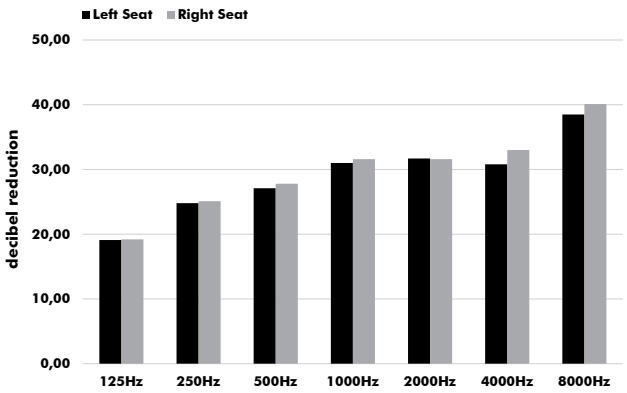
High performer on all frequencies, especially speech frequencies

Low tones

Mid tones

High tones

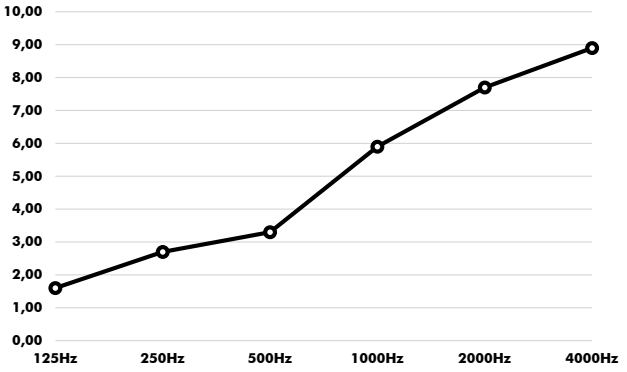
Speech Level Reduction*



Hz	dB Left Seat	dB Right Seat
125	19.1	19.2
250	24.8	25.1
500	27.1	27.8
1000	31.0	31.6
2000	31.7	31.6
4000	30.8	33.0
8000	38.5	40.1

Rating According to ISO 23351-1:2020
Left Seat: Speech Level Reduction, $D_{S,A}$ = 27.8 dB
Right Seat: Speech Level Reduction, $D_{S,A}$ = 28.4 dB

Equivalent sound absorption area in m² per object*



Hz	Aeq/m²
125	1.6
250	2.7
500	3.3
1000	5.9
2000	7.7
4000	8.9

*Full test report available on our website