BuzziNest Room Product Specification Sheet

This document contains technical information about the BuzziNest Room

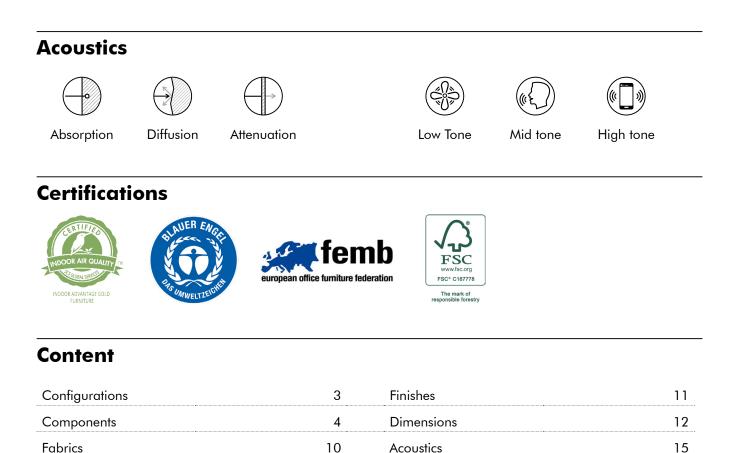




Your Private Meeting Oasis

BuzziNest Room is our largest privacy booth, allowing up to 6 users to hold private gatherings. The solution can be personalized to meet your company's needs. Choose from a high table to allow for standup work or opt for a low table for seated discussions. You can even start from an empty version to create a unique setup on your own. There's even a possibility to add a screen for virtual conferences or optimal screen sharing. Additionally, you can opt to include an AV kit for mounting a monitor or video conferencing device.

Design by BuzziSpace Studio



Configurations

BuzziNest Room





BuzziNest Room

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: 1,73W

Consumption when in use: max 28,3W Internal fuses: 2 x 10A glass fuses (5 x 20mm, speed T) Supplied with a 2 m power cable

Output:

2 table sockets with each containing 230V, 50Hz, max 6A Twin USB charger – type A and C, max 25W

2 x Lighting unit:

Power usage: 2 x 14W Input: 230V / 50Hz

Lumen output: 2 x 1260 lumen Color Temperature: 4000K Color Rendering Index: >80

2 x Ventilation unit:

Combined Airflow rate when occupied can be set during installation or by facility management:

100%: 76 l/sec | 80%: 62 l/sec | 60%: 50 l/sec (factory setting) | 40%: 32 l/sec Airflow rate after 5 min without occupancy: 32 l/sec Airflow rate stand-by mode, after 15 min without occupancy: 8 l/sec

3 palletized crates Installed Crate 1 Crate 2 Crate 3 Length: 240 cm | 94.5" X Length: 222 cm | 87.5 " Length: 222 cm | 87.5 " Length: 222 cm | 87.5 " Height: 224 cm | 88.19" Heigth: 144 cm | 56.7 " Heigth: 144 cm | 56.7 " Heigth: 144 cm | 56.7 " Width: 250 cm | 98.4" Width: 88 cm | 34.5 " Width: 88 cm | 34.5 " Width: 72 cm | 28.3 " 1180 kg | 2600 lbs 460 kg | 1014 lbs 483 kg | 1065.8 lbs $\overline{\Delta}$ 423 kg | 932.55 lbs Flat Packed ¢ Installation time 4 hours, including unboxing Optional Table Low | High with electrification

 AV Kit when Table Low or High Wall Tv Mount

Components

Outside

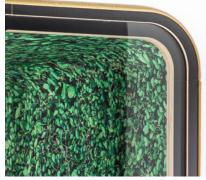
The outside shell is available in Fabric, Trevira CS



Inside

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





Felt Printed



3D Rib Fabric/ Trevira CS

Floor Cover

Felt

The floor cover is always in black carpet.



Frame

Frame is available in Laminated plywood White or Black





Black

Door Handle

Slim Handle



Ergonomic Handle (Optional)



Material: Oak with inlay in same color as frame





Optional alternative handle for better grip comfort and inclusiveness.

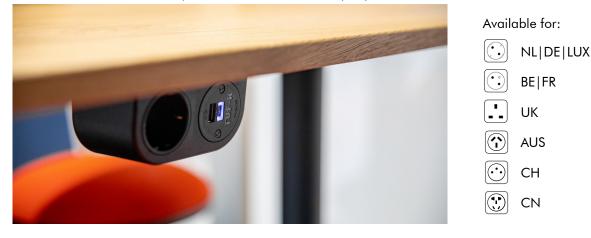
Low | High table (optional)



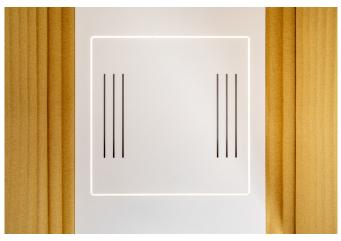
Table Low | High in Oak. The table base is available in Black (RAL 9005) or White (RAL 9010).

Electrification, included with the table

On two sided of the table there is one mains power outlet and 2 USB chargers (type A and C) max 25W 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.

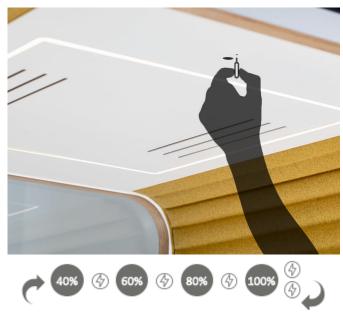


Lighting



2x Integrated LED Lights Power usage: 2x 14W Input: 230V / 50Hz Lumen output: 2x 1260 lumen Color Temperature: 4000K Color Rendering Index: >80

Ventilation



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

Default airflow rates can be selected during installation or by facility managment.

The Airflow rates: 100%: 76 l/sec 80%: 62 l/sec 60%: 50 l/sec (factory setting) 40%: 32 l/sec

Airflow rate after 5 min without occupancy: 32 l/sec Airflow rate stand-by mode, after 15 min without occupancy: 8 l/sec

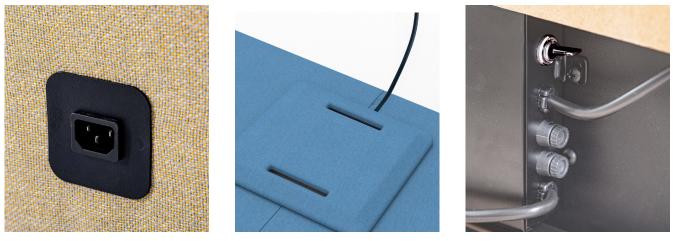
Hood



Ton-sur-ton finish to cover ventilators.

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.



AV-kit



Monitor Mount

Suitable for 10" to 32" screens Recessed for most optimized space use

Can be clamped on or drilled through table. Extra power outlet postioned at the back of the table. Frosted foil is included to cover mid glass panel.

TV Mount



An optional TV mount is available for securely attaching a TV or monitor to the interior wall of the BuzziNest Room.

Wheels



The BuzziNest Room is moveable by the 16 wheels underneath. Floor adjusters are integrated for leveling.

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 1021.1/2006 (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



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 Category A Marcology Content of the second second

Finishes

Laminated Plywood with visible lining

Frame and table



White

Black

Plywood lining

Wood

Door handle and table



Oak

Dimensions

BuzziNest Pod

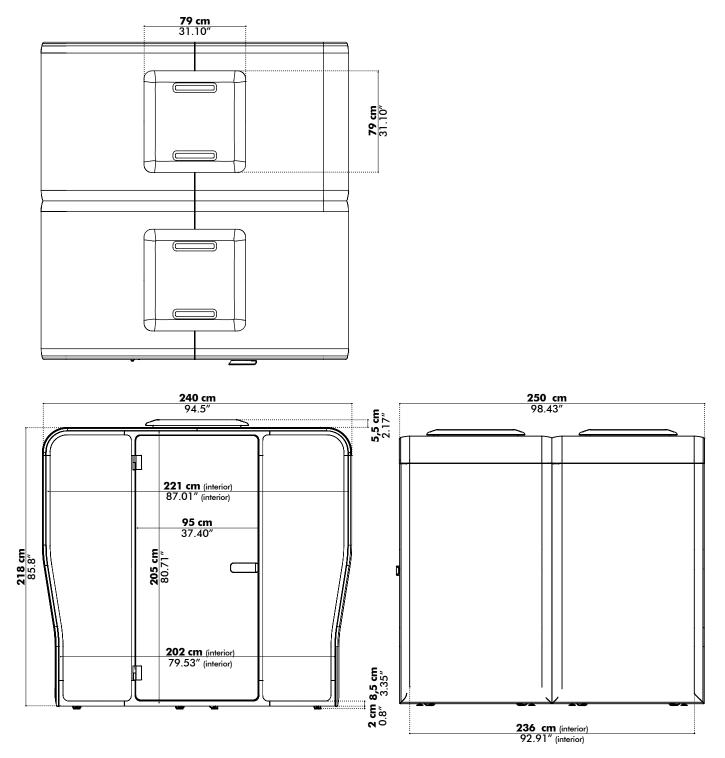
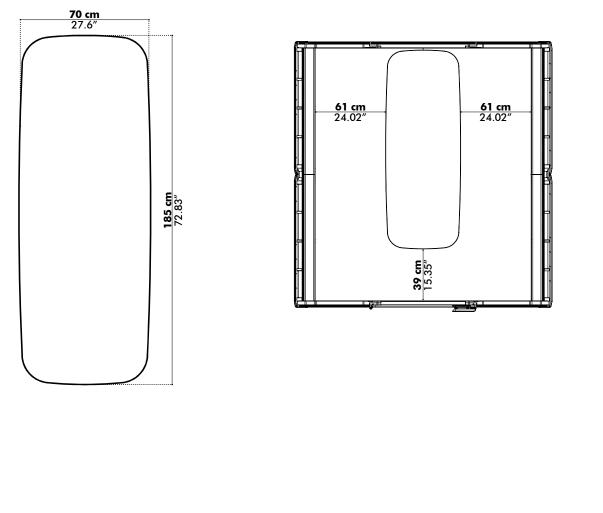


Table Low



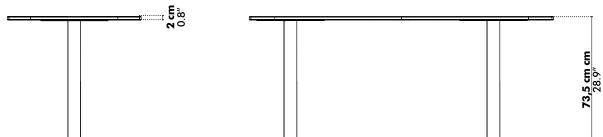
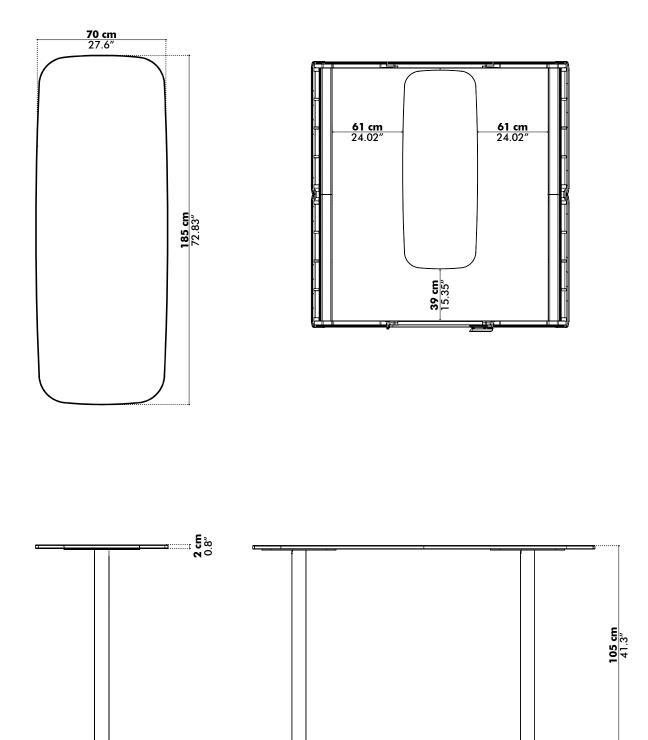


Table High



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

29,1 dB sound reduction, a conversation is turned into an indistinguishable whisper.

Acoustic Principles



Max. absorption on the outside

inside

Max. attenuation on the

High performer on all frequencies, especially speech frequencies

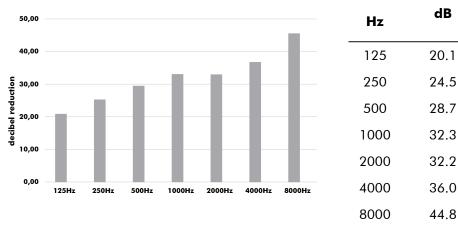


Low tones



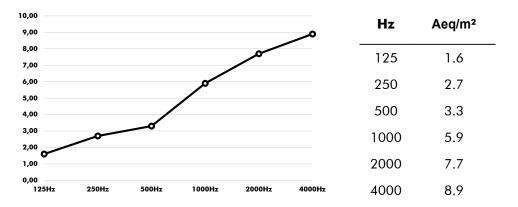


Speech Level Reduction*



Rating According to ISO 23351-1:2020 Speech Level Reduction, $D_{S,A} = 29,1$ dB

Equivalent sound absorption area in m² per object*



*Full test report available on our website