# SILENT ROOM M acoustic pods



### **FEATURES**

- Enhanced ergonomic and comfort
- Advanced lighting and ventilation
- Excellent sound absorption and insulation
- Design and wide customization possibilities



#### **TECHNICAL INFORMATION**





### External walls (5 panels upholstered with fabric)

- Welded frame made of metal tube 40x20 mm;
- Angular brackets made of metal tube 40x40 mm;
- · Powder coated metal;
- Height levelling feet (+30 mm);
- Made of 12 mm MFC;
- Covered with VB2240 foam (3 mm);
- Upholstered with fabric.

#### (1) External walls (1 solid panel from melamine)

- Welded frame made of metal tube 40x20 mm;
- Angular brackets made of metal tube 40x40 mm;
- · Powder coated metal;
- Height levelling feet (+30 mm);
- · Made of 16 mm MFC with 1 mm ABS edging.

### External walls with glass

- Metal door frame made of 40x20 mm tube;
- Powder coated metal;
- Inside gasket is made of 12 mm MFC with 1 mm ABS edging;
- Front sides and top of the metal frame covered with 16 mm
- MFC with 1 mm ABS edging;
- 8 mm TSG (tempered safety glass), clear.

# 2 Internal acoustic walls (5 panels upholstered with fabric)

- Frame made of metal tube 40x20 mm;
- Powder coated metal;
- Made of 12 mm MFC;
- Acoustic foam (40 mm);
- Upholstered with fabric.

# (3) Internal front walls (5 panels upholstered with fabric)

- Frame made of metal tube 40x20 mm;
- Powder coated metal;
- Made of 12 mm MFC;
- · Covered with VB2240 foam (3 mm);
- Upholstered with fabric.

# Internal front walls (1 solid panel from melamine)

- Frame made of metal tube 40x20 mm;
- Powder coated metal;
- · Made of 16 mm MFC with 1 mm ABS edging.

# Internal front central wall (with air injection system and control unit)

- Top front panel is made of 16 mm MFC with 1 mm ABS edging;
- Bottom front panel with hinges is made of 16 mm MFC with 1 mm ABS edging;
- Sides and internal construction parts made of 16 mm MFC with 0,5 mm ABS edging;
- Ventilation and lighting dimming knobs are made of PA 2200 (Nylon);
- Vent covers made of metal sheet (1,5 mm and 0,5 mm);
- Powder coated metal.

#### ⑸ Table

- Tabletop is made of 16 mm MFC with 1 mm ABS edging;
- Box for wires (135x150x100 mm) underneath the table top is made of powder coated metal sheet (1 mm);
- Table frame is made of metal tube 40x20 mm;
- Top of leg is made of metal tube 70x20 mm;
- Leg base is made of metal tube 40x40 mm;
- · Powder coated metal;
- Height levelling plastic feet (+10 mm).

### 6) Ceiling (with air extraction system and LED light)

- · Ceiling panel is made of 16 mm MFC with 1 mm ABS edging;
- PIR sensor mounted in to ceiling panel;
- Air extraction box made of 16 mm MFC with 0,5 mm ABS edging and metal tube 40x20;
- Vent covers made of metal sheet (1,5 mm);
- · Powder coated metal;
- Air extraction box inside top glued with acoustic foam (PV5010).

### 7 Lighting

- 6xLED modules (8,8W) colour temperature approx. 3000 K, dimmable;
- 4xLED housing (asymmetrical) made of aluminium;
- 2xLED housing (symmetrical) made of aluminium;
- LED module replacement can only be purchased from manufacturer.

#### (8) Monitor holder

- Monitor holder base is made from powder coated metal tube 70x20 mm;
- VESA plate (120x120 mm) made of 2 mm metal sheet;
- VESA standards 75x75 mm, 100x100 mm and recommended weight up to 10 kg;



- VESA plate can be fixed to the holder in 3 different heights;
- Bolts for flat screen assembly are not included.

#### Ventilation

- 5x air supply fans located in bottom of internal front central wall:
- 5x air extraction fans located in ceilings;
- Maximum airflow approx. 500 m<sup>3</sup>/h;
- Fan noise level at maximum airflow up to 28,1 dB(A) (1 pcs)

#### 10 Doors (L/R)

- Metal door frame made of 40x40 mm tube and 40x8 mm steel rod:
- Powder coated metal:
- Bottom of door frame covered with stainless steel profile;
- Aluminium profiles with PVC sealing fixed to internal sides and top of door frame;
- Top of the metal frame covered with 16 mm MFC with 1 mm ABS edging;
- 8 mm TSG (tempered safety glass), clear.

#### (11) Glass facade

- Metal door frame made of 40x20 mm tube;
- Powder coated metal;
- Inside gasket is made of 12 mm MFC with 1 mm ABS edging;
- Front sides and top of the metal frame covered with 16 mm MFC with 1 mm ABS edging;
- 8 mm TSG (tempered safety glass), clear.

#### Control box

- Input (GST18i3 male): 100-240 V;
- Frequency: 50/60 Hz;
- Power cable: EU, UK, FR, CH, US GST18i3 female, 3 meters:
- Power consumption 110W, standby 3W;

#### Power socket (ARU704)

- 1 AC power socket 100-240 V;
- Integrated USB fast charger (USB Type A+C, max 5A);
- 1 cable guide for multimedia cable;
- Mounting in Ø80 mm cut-out;
- Dimensions: Ø90x66 mm;
- Cable length: 0,8 m.

#### Power socket (ARU703)

- 1 AC power socket 100-240 V;
- Dimensions: 90x66 mm;
- Mounting in Ø80 mm cut-out;
- Cable length: 0,8 m.

## Power socket block set for media (ZZZ336)

- 3 AC power sockets 100-240 V;
- Dimensions: 260x60x45 mm;
- Adaptor block GST18i3 T-type 1xmale, 2xfemale;
- Extension cable length: 0,7 m GST18i3 male -GST18i3 female.

### Power socket block set for media (ZZZ340)



- 3 AC power sockets 100-240 V;
- Dimensions: 260x60x45 mm;
- Metal frame 317x119x40, made from 2 mm metal sheet;
- Powder coated metal;
- Mounting in 300x110 mm cut-out;
- Extension cable length: 0,7 m GST18i3 male GST18i3 female.

### Power socket block set for media (ZZZ341)



- 2 AC power sockets 100-240 V;
- 1 LAN outlet (CAT6 RJ45) with 2m flylead;
- Dimensions: 260x60x45 mm;
- Metal frame 317x119x40, made from 2 mm metal sheet;
- Powder coated metal;
- Mounting in 300x110 mm cut-out;
- Extension cable length: 0,7 m GST18i3 male GST18i3 female.

# Power socket block set for media (ZZZ342)



- 2 AC power sockets 100-240 V;
- 1 Integrated USB fast charger (Type A+C, max 5A);
- Dimensions: 260x60x45 mm;
- Metal frame 317x119x40, made from 2 mm metal sheet;
- Powder coated metal;
- Mounting in 300x110 mm cut-out;
- Extension cable length: 0,7 m GST18i3 male GST18i3 female.

### Power socket block set for media (ZZZ343)



- 1 AC power sockets 100-240 V;
- 1 Integrated USB fast charger (Type A+C, max 5A);
- 1 LAN outlet (CAT6 RJ45) with 2m flylead;
- Dimensions: 260x60x45 mm;
- Metal frame 317x119x40, made from 2 mm metal sheet;
- · Powder coated metal;
- Mounting in 300x110 mm cut-out;
- Extension cable length: 0,7 m GST18i3 male GST18i3 female.

#### **GUARANTEE**

• 5 years, except the electrical parts (2 years)



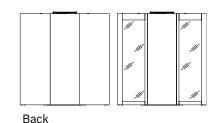
#### **RANGE**

#### Melamine version

Product weight: 658 kg.





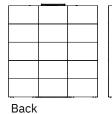


Fabric version

Product weight: 637 kg.







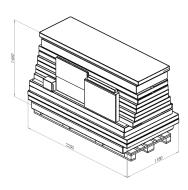


\*External dimension (internal dimension)

Shipping dimensions (W x D x H):  $2250 \times 1000 \times 1200 - 2$  palletes\*\*\*

\*\*\*Accessories not included

Height of shipping dimensions will be slightly smaller for Silent Room with external rear wall with glass panes.



### Optional



Autonomous smoke alarm device



Smoke alarm device for alarm system



Dark grey carpet for 4 persons\*\*



Power socket block set for media

\*\*Highly recommended when SILENT ROOM is placed on the hard flooring



### ADDITIONAL INFORMATION

