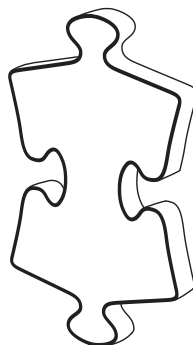
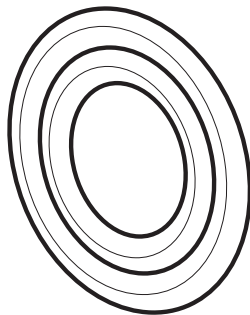
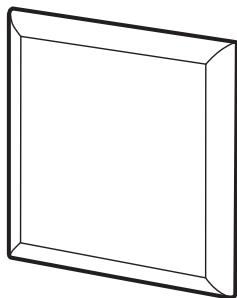


Blocks Rings Puzzle

MuteDesign®

EN Installation instructions | Conditions for use



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I. Conditions for using acoustic panels

MuteDesign® brand acoustic panels are high quality products which meet the customer's requirements not only in terms of functionality, but also in the aesthetics of their production.

In order to make the longest possible use of the panels bought, please familiarise yourself with this information and the warranty terms before installing them.

Principles for proper use:

1. **MuteDesign®** products are intended solely for use in enclosed spaces. Ambient temperature between +15°C and +30°C.
2. The panels may not be placed in the direct vicinity of heat sources, they should be fitted far from chimneys and electric heaters.
3. The panels should not be used where there is a high degree of humidity, due to the absorbent structure of the foam from which they are made (humidity range 40 ÷ 60 %).
4. Avoid exposing the panels to long-term effects of sunlight, because otherwise discolourations could appear on the surface.
5. The panels should not be additionally encumbered, hangers, shelves and other items should not be attached to it.
6. The foam from which the panels are made may react with strong oxidising substances.
7. The panels are vulnerable to mechanical damage. Be careful not to damage the panels with sharp tools.

Cleaning and maintenance:

1. The panels are very simple to keep clean. They should be vacuumed using a vacuum cleaner with a soft-hair attachment.
2. Remove stains and dirt from the surface with a soft sponge dampened with water. More stubborn stains should be removed using a soft sponge with a delicate detergent such as washing up liquid. To be safe, you should always test the agent first on an invisible part of the product to check that it does not discolour the fabric. Avoid excessive spot cleaning in order not to leave marks of wear and tear. Do not use strong detergents such as bleach, solvents, acids or alkalines.
3. Use a soft damp cloth to take care of the mirrors mounted on certain types of panels, and ammonia-free window cleaning fluid may be used if necessary in the case of heavier dirt.

II. Installation instructions

Tools and accessories:

Tools:

- PH2 screwdriver
- Screw gun/drill
- Spirit level
- Ladder
- Ruler

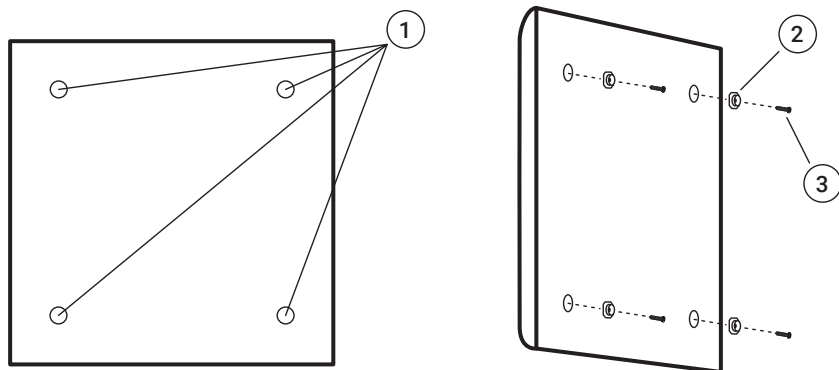
1. Assembly system A

Name	Preview	Quantity
Assembly system A, part 1		4 items*
Assembly system A, part 2		4 items*
Assembly system A markers		4 items*
3.5x20 mm screw		4 items*

* Quantities depend on the size and type of product

Table of quantities of assembly systems		
Product name	Size	Quantity
Blocks 11, 13, 14	600	4 sets
Blocks 11, 13, 14	900, 1200	5 sets
Blocks 12, 15	600, 900	3 sets
Blocks 12, 15	1200	4 sets
Blocks 16	200, 300	3 sets
Rings 11, 12, 13, 14	-	4 sets
Puzzle 11, 12, 13, 14, 15	-	4 sets

1.1 Installation part 1

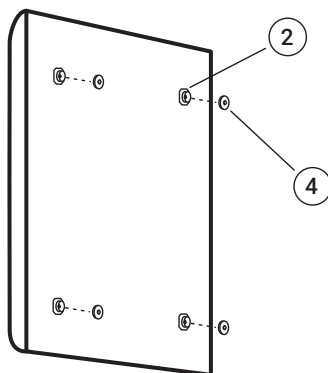


At the points marked with stickers on the product ①, attach the assembly system part 1 ② using 3.5x20 mm screws ③. Remember that the points marked are recommended by **MuteDesign®**. In the event that the assembly elements cannot be used in these places, they can be fitted up to 30mm from the recommended places.

Important!

The amount and spacing of the markings depends on the product. This is why you should proceed analogously with different products from the Blocks, Rings and Puzzle families.

1.2 Fitting the markers

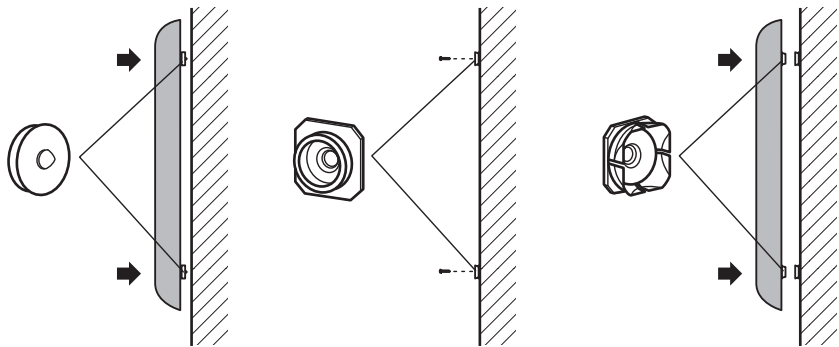


The markers ④ should be fitted to part 1 ②. The number of markers depends on the number of part 1s.

1.3 Fitting the wall panel to the wall

The wall panel should be fitted to the wall with the aid of part 2.

Important! It should be remembered that MuteDesign® does not provide elements for fitting part 2 to the wall/ceiling. These elements should be selected depending on the type of material which the wall or ceiling is made from.



The wall panel should be placed in the intended assembly location and then pressed in, so that the markers leave traces on the wall surface. Part 2 should be fitted here with the aid of the previously selected assembly elements.

2. Assembly system B

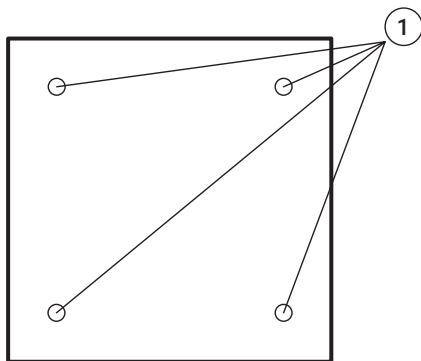
Name	Preview	Quantity
System montażowy B		4 items*

* Quantities depend on the size and type of product

Table of quantities of assembly systems		
Product name	Size	Quantity
Blocks 11, 13, 14, 16	300, 600	4 items
Blocks 11, 13, 14	900	5 items
Blocks 12, 15	600, 900	3 items
Blocks 13	1200	5 items
Blocks 16	200	3 items
Puzzle 11, 12, 13, 14, 15	-	4 items

Important! It should be remembered that MuteDesign® does not provide elements for fitting system B to the wall. These elements should be selected depending on the type of material which the wall is made from.

2.1 Attaching system B to the wall.



There are stickers ① on the panel, which mark the metal sheets attached to the rear part of the panel under the black fabric. Fix assembly system B to the wall with the aid of the screws selected earlier.

Hint: To make it easier to measure the drillings in the wall, we recommend you place the short screws in assembly system B and fix them at the site of the stickers ① at the back of the panel.

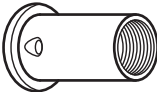
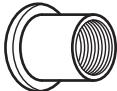
After the panel is pressed lightly to the wall, the screws mark the spot where holes are to be drilled for assembly system B.

Then hang the panel on the wall.

Important! Remember to remove the stickers ① before hanging it on the wall.

Important! The amount and spacing of the markings depends on the product. This is why you should proceed analogously with different products from the Blocks, Rings and Puzzle families.

3. Assembly system C

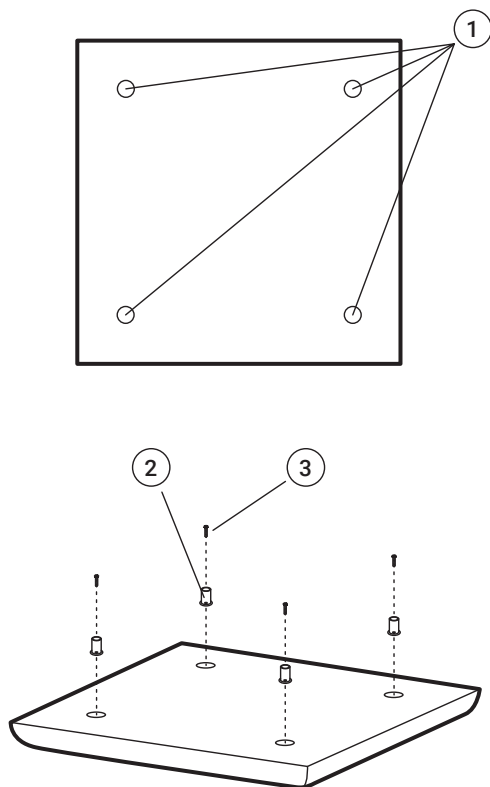
Name	Preview	Quantity
Assembly system C, part 1		4 items*
Assembly system C, part 2		4 items*
Assembly system C, part 3		4 items*
Assembly system C, part 4		4 items*
Assembly system C, string		4 items*
3.5x20 mm screw		4 items*

* Quantities depend on the size and type of product

Table of quantities of assembly systems		
Product name	Size	Quantity
Blocks 11, 13, 14	600, 900	4 sets
Blocks 11, 13, 14	1200	5 sets
Blocks 12, 15	600, 900	4 sets
Blocks 12, 15	1200	5 sets
Blocks 16	200, 300	3 sets

Important! It should be remembered that MuteDesign® does not provide elements for fitting system C to the ceiling. These elements should be selected depending on the type of material which the ceiling is made from.

3.1 Installation part 2.



Parts 2 ② should be fitted to the panel in the places ① marked with stickers.
Screw on part 2 ② using 3.5x20 mm screws ③.

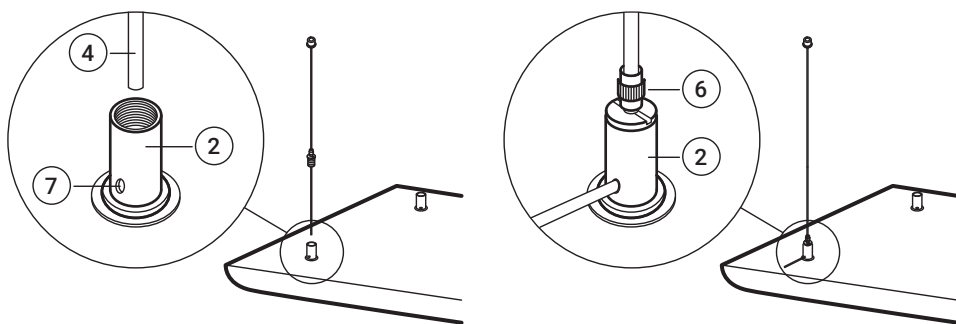
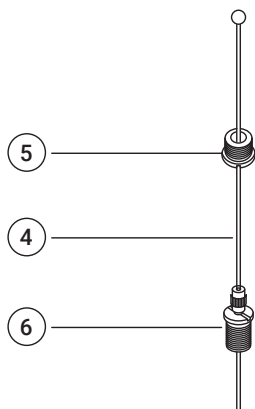
Important! The amount and spacing of the markings depends on the product. This is why you should proceed analogously with different products from the Blocks family.

3.2 Installation of part 4 on the ceiling

Part 4 should be fitted to the ceiling with the help of appropriately selected assembly elements. Part 4 elements should be attached at the same distances as on the panel.

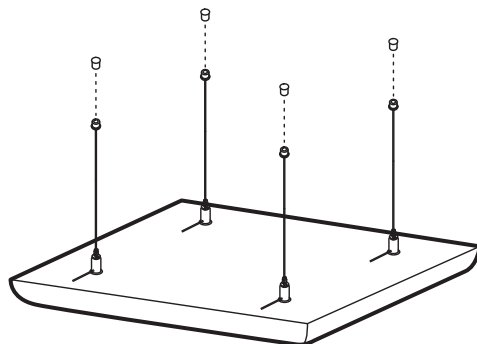
3.3 Fitting the line to the panel

Pass the steel line ④ through the hole in part 3 ⑤. Then pass the line through the hole in part 1 ⑥.



The next step is to pass the line ④ through part 2 ②, in such a way that it goes through the hole ⑦, then screwing part 1 ⑥ to part 2 ②. Repeat the operation for the other lines.

3.4 Fitting the panel to the ceiling

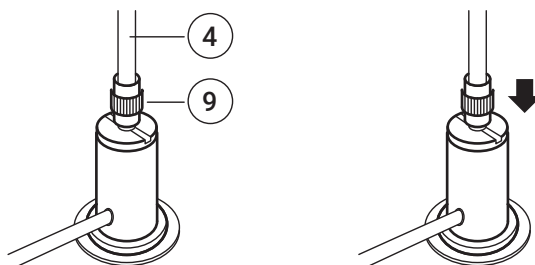


Lift up the ceiling panel, then screw part 3 (5) to part 4 (8). Repeat the operation for the other lines.

3.5 Regulating the length of the slings of the ceiling panel

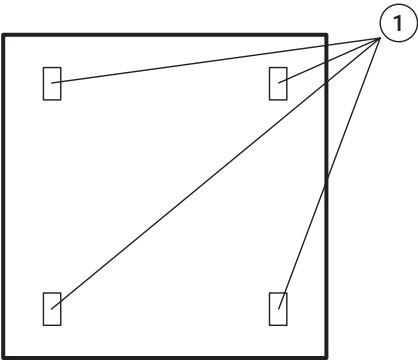
Loosen the nut (9) before regulating the height of the slings. Repeat the operation for the remaining slings. Next press the nut (9), this enables the line to move in both directions. This allows the height of the sling to be adjusted. Screw home the nut (9) after the sling height has been regulated and the installation levelled.

Important! Remember to screw home the nut (9) after regulating.



4. Assembly system D

Table of quantities of assembly systems		
Product name	Size	Quantity
Blocks 11, 13, 14, 16	300, 600	4 items
Blocks 11, 13, 14	900, 1200	5 items
Blocks 12, 15	600, 900	3 items
Blocks 12, 15	1200	4 items
Blocks 16	200, 300	3 items
Puzzle 11, 12, 13, 14, 15	-	4 items



Assembly system C, a.k.a. Dual Lock velcro①. Before fitting, clean the surface where the panel is to be mounted. Remove the protective foil from the velcro, place it in the desired location and press on.

Important! The assembly system D is designed exclusively for mounting on furniture panels and glass. The surface where the velcro is to be fitted must be clean and dry!

Blocks | Rings | Puzzle