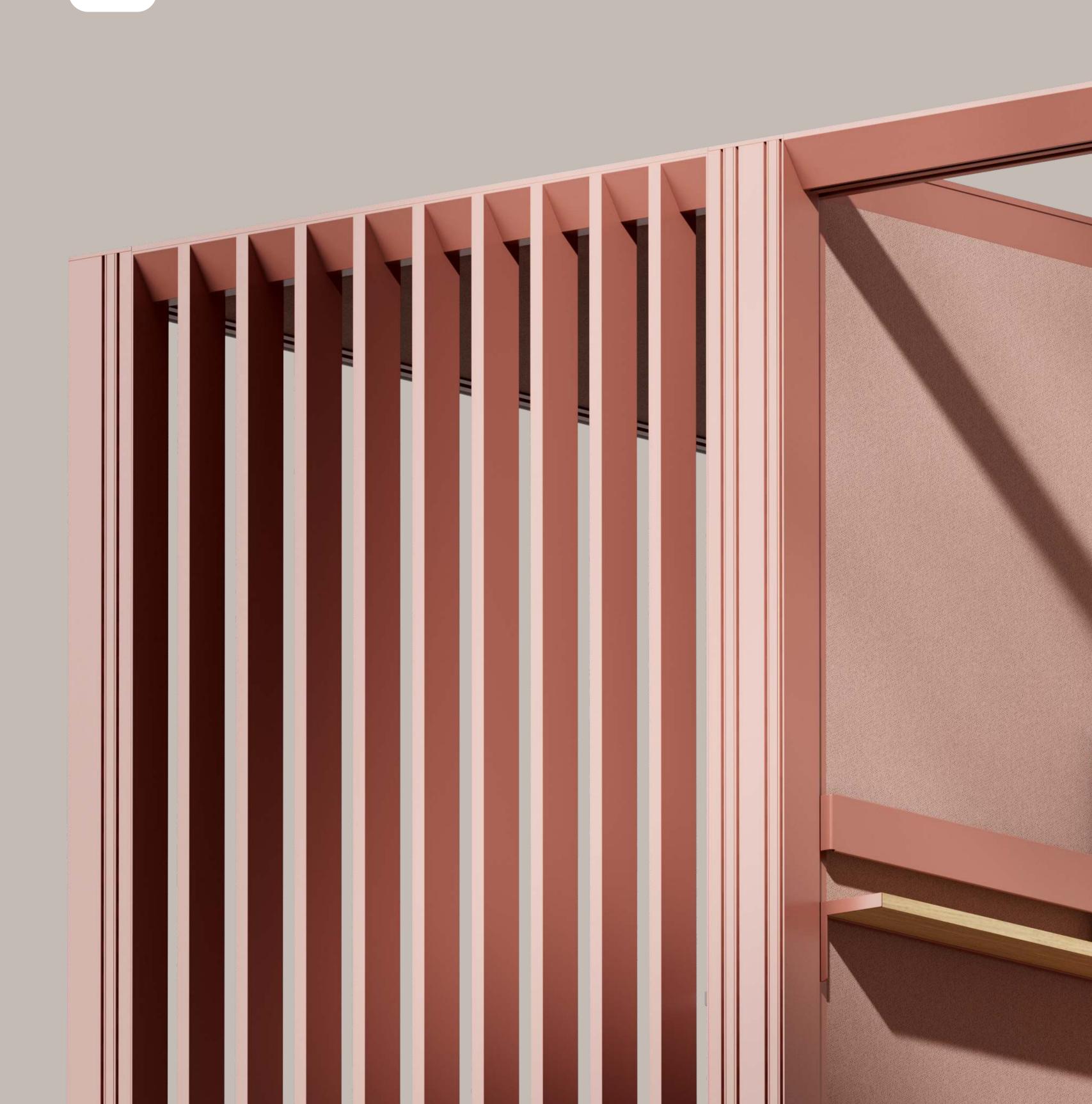
# System Book

Ver 1.0



# Contents

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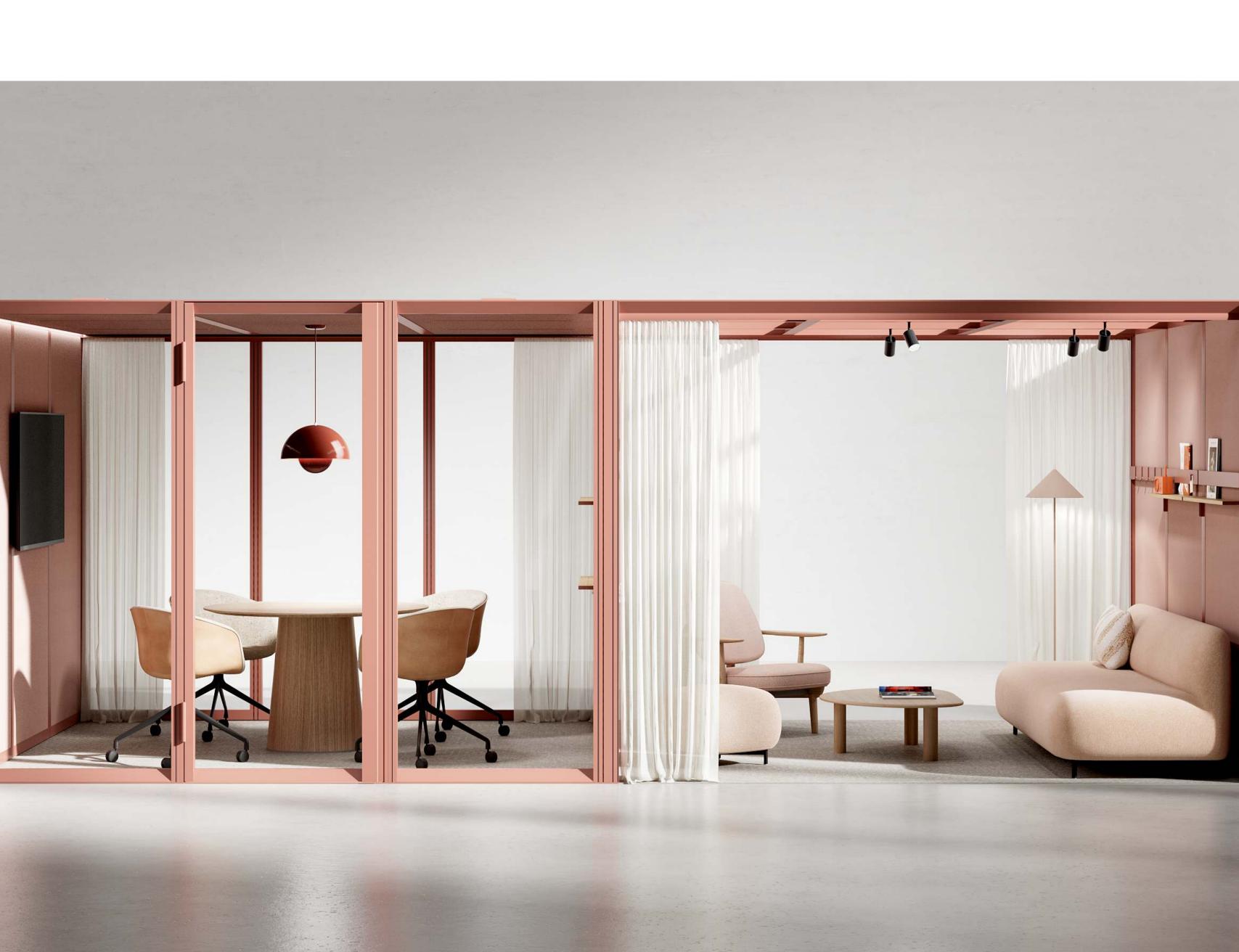
# The agile revolution

The business environment is changing more dynamically than ever, creating a growing need for more flexible workspaces. Offices must be ready to suit different working styles, adapt to the hybrid working model, and adjust to different team sizes and needs or even locations while remaining sustainable. Modular architecture presents a holistic answer to these challenges.



# **About OmniRoom**

OmnirRoom is a modular office system for shaping flexible, construction-free, future-ready offices. OmniRoom uses the patented technological innovations and benefits of modular architecture to offer an infinitely easier and quicker solution for planning and building comfortable, plug & play and reshapable workspaces. From this factbook, you'll learn about its most essential elements.



# Click-in assembly system

We believe creating and rearranging an office should take hours or days, not weeks or months. To ensure a quick and seamless assembly and reconfiguration, we pioneered and patented new technology.

The Click-in System allows wall modules to be effortlessly bound and disassembled without tools and any effort. Even constructing large setups becomes a breeze – a team of three people can build one square meter of OmniRoom in just 20 minutes. This simplifies and accelerates the creation and rearrangement of office fit-outs, making it not more complicated than assembling Lego parts.



# System elements

# System elements / Walls

07



## Solid wall module 1010 mm

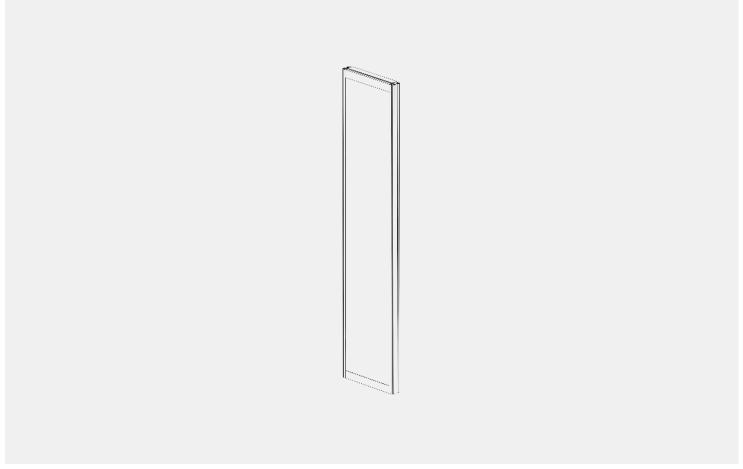
Colors:



See all finishings →

Dimensions	mm	inch
Width	1010	39.76
Depth	70	2.76
Height	2315	91.14





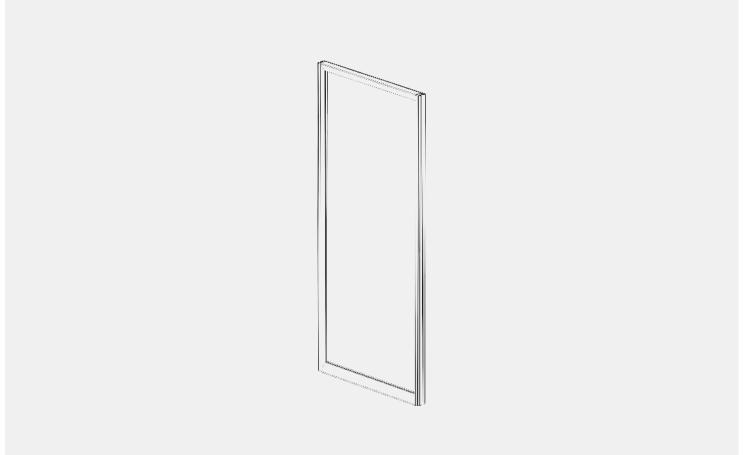
## Solid wall module 505 mm

Colors:



Dimensions	mm	inch
Width Depth	505 70	19.88 2.76
Height	2315	91.14





#### Glass wall module 1010 mm

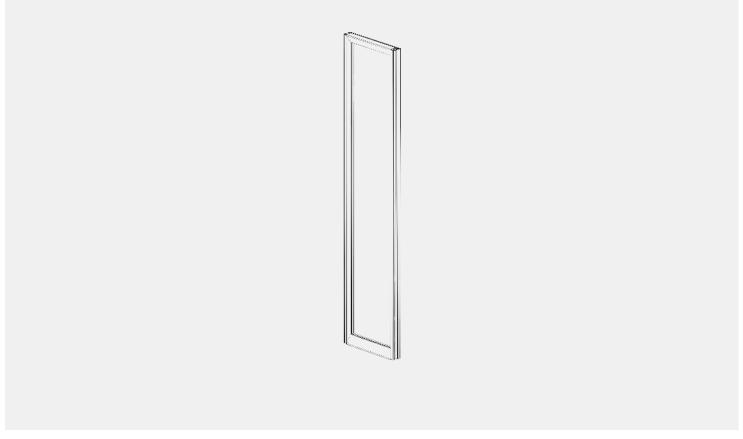
Frame filling: Tempered glass 6 mm

Colors:



Dimensions	mm	inch	
Width	1010	39.76	
Depth	70	2.76	
Height	2315	91.14	





## Glass wall module 505 mm

Frame filling: Tempered glass 6 mm

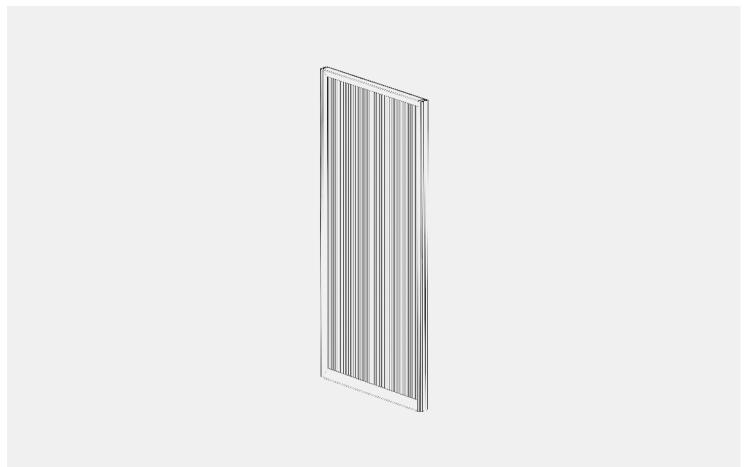


Dimensions	mm	inch	
Width	505	19.88	
Depth	70	2.76	
Height	2315	91.14	







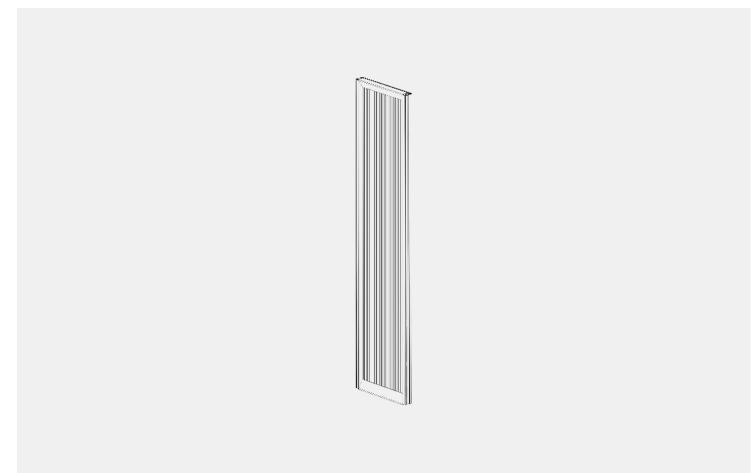


Dimensions	mm	inch
Width	1010	39.76
Depth	70	2.76
Height	2315	91.14



Fluted glass wall module 505 mm





Dimensions	mm	inch	
Width	505	19.88	
Depth	70	2.76	
Height	2315	91.14	



## Perforated metal wall module 1010 mm

Metal: Holes: 1 mm / 0.04 inch

ø 3mm / 0.12 inch







Dimensions	mm	inch
Width Depth	1010 70	39.76 2.76
Height	2315	91.14

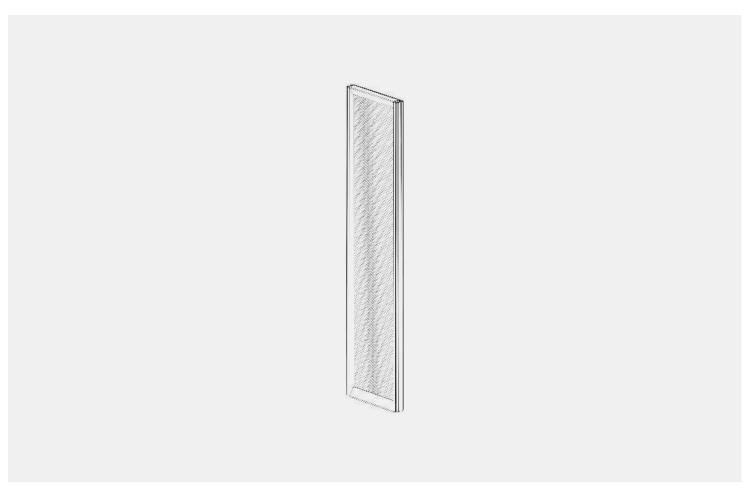


## Perforated metal wall module 505 mm

Holes: Metal:

1 mm / 0.04 inch ø 3mm / 0.12 inch



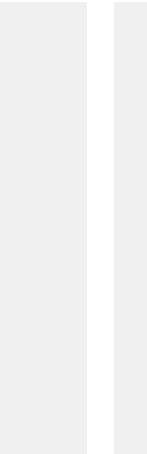


Dimensions	mm	inch
Width	505	19.88
Depth	70	2.76
Height	2315	91.14

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# OmniRoom | MUTE.





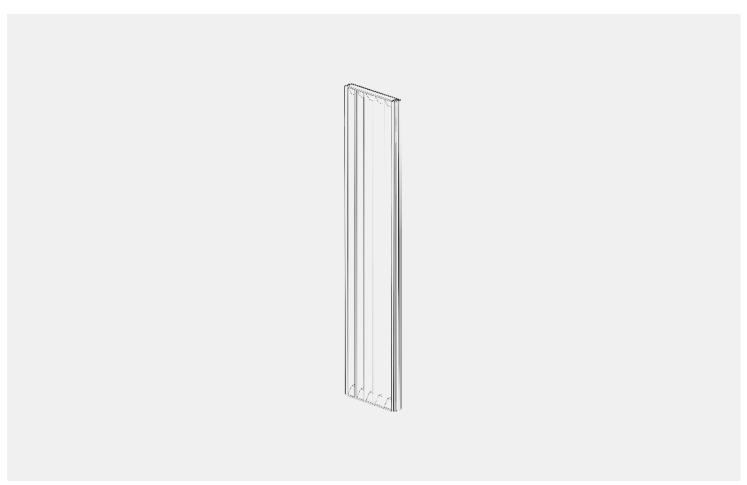


## Slatted wall module 1010 mm

Colors:

Dimensions	mm	inch
Width	1010	39.76
Depth	70	2.76
Height	2315	91.14





## Slatted wall module 505 mm

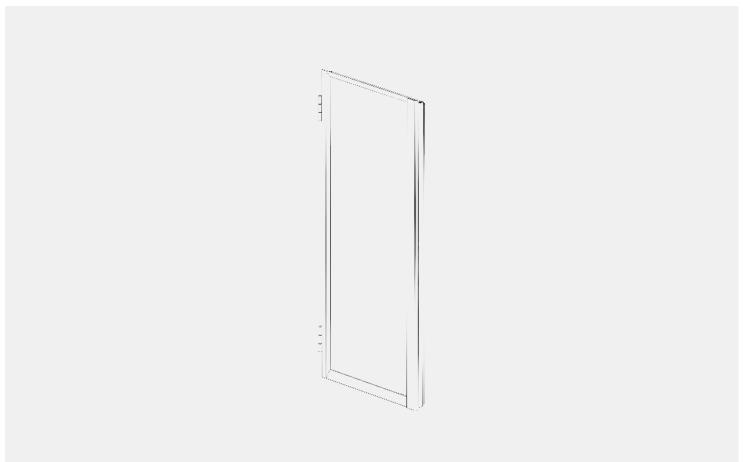


Dimensions	mm	inch	
Width	505	19.88	
Depth	70	2.76	
Height	2315	91.14	

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# OmniRoom | MUTE.





#### **Solid door**

Handle:

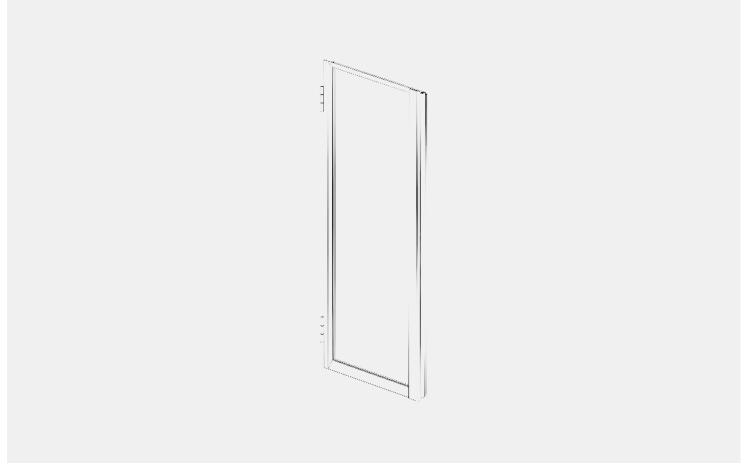
Option 1 - construction colors Option 2 - natural oak veneer

Dimensions	mm	inch
Width	950.8	37.43
Depth	110	4.33
Height	2295	90.35

#### Colors:







## Glass door

Frame filling:

Handle:

Tempered glass 6 mm

Option 1 - construction colors Option 2 - natural oak veneer

Dimensions	mm	inch
Width Depth	950.8 110	37.43 4.33
Height	2294	90.31







# Fluted glass door

Handle:

Option 1 - construction colors Option 2 - natural oak veneer

Dimensions	mm	inch
Width	950.8	37.43
Depth	110	4.33
Height	2294	90.31



# System elements / Ceilings

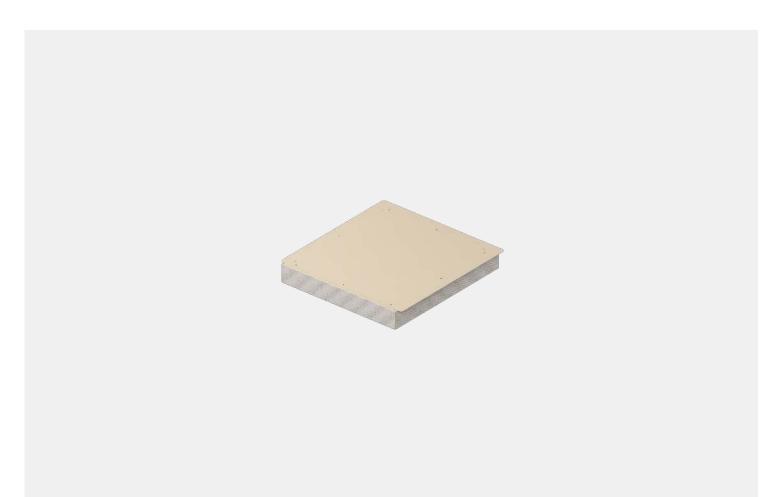


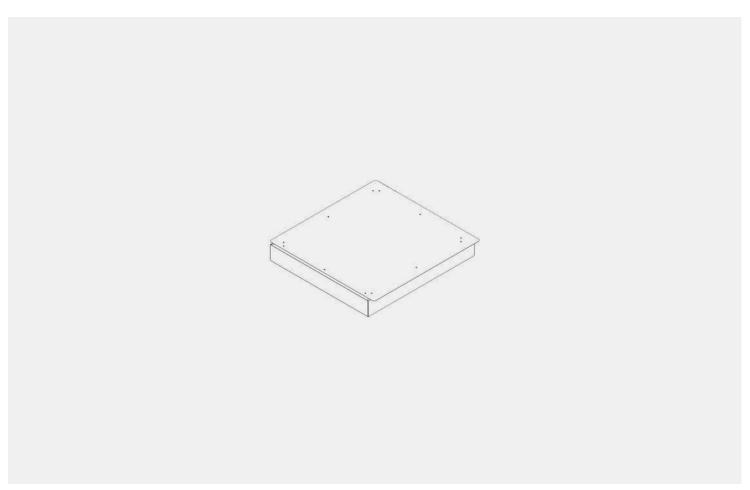
# Solid ceiling module 1010 mm

Colors:

See all finishings →

Dimensions	mm	inch
Width Depth	1020 1001	40.16 39.41
Height	66	2.6





# Solid ceiling module corner

Colors:

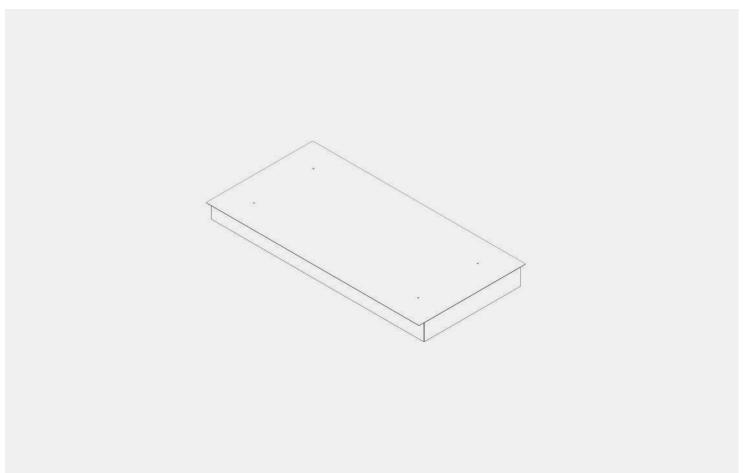
Dimensions	mm	inch
Width Depth	496 515	19.53 20.28
Height	66	2.6







See all finishings →

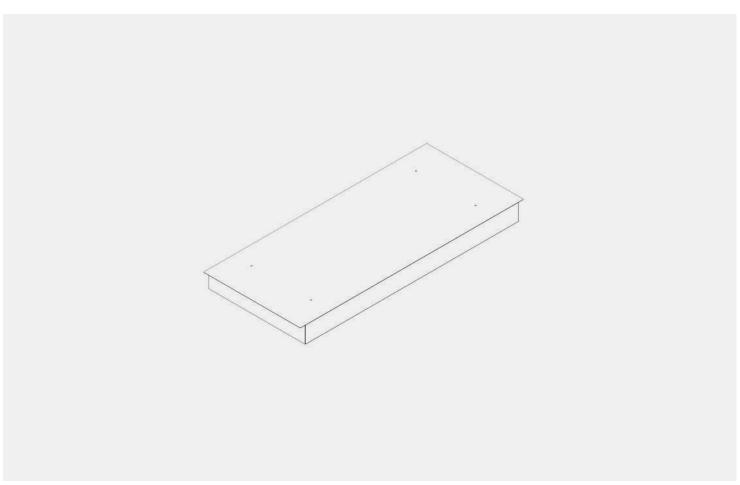


Dimensions	mm	inch
Width Depth	515 1001	20.28 39.41
Height	66	2.6



Solid ceiling module 505 mm lengthwise





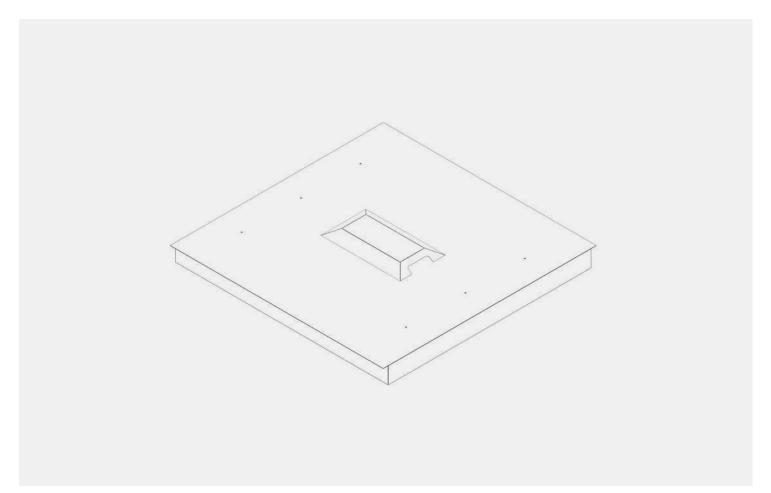
Dimensions	mm	inch
Width Depth	1020 496	40.16 19.53
Height	66	2.6



# Electric ceiling module 1010 mm



See all finishings →

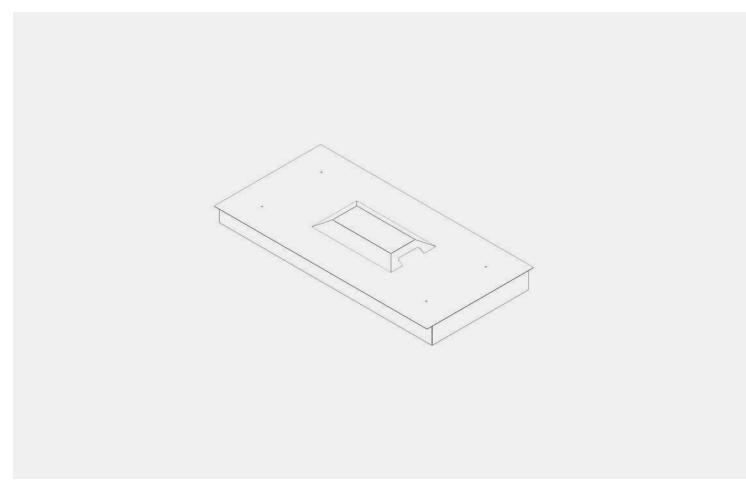


Dimensions	mm	inch
Width	1020	40.16
Depth	1001	39.41
Height	95	3.74



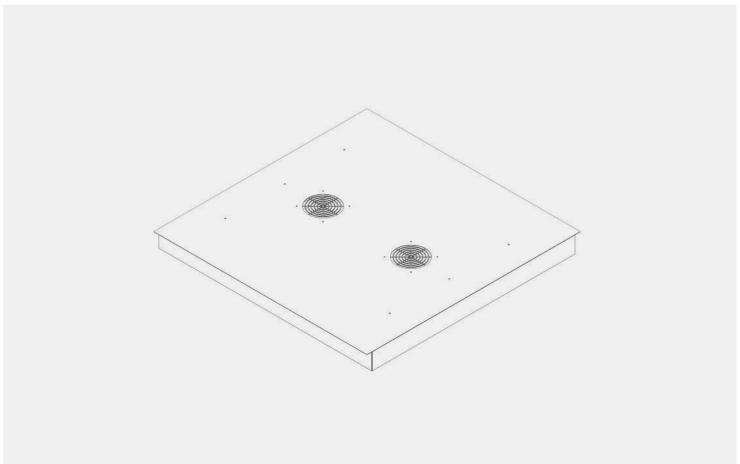
# Electric ceiling module 505 mm lenghtwise





Dimensions	mm	inch
Width Depth	1020 496	40.16 19.53
Height	95	3.74





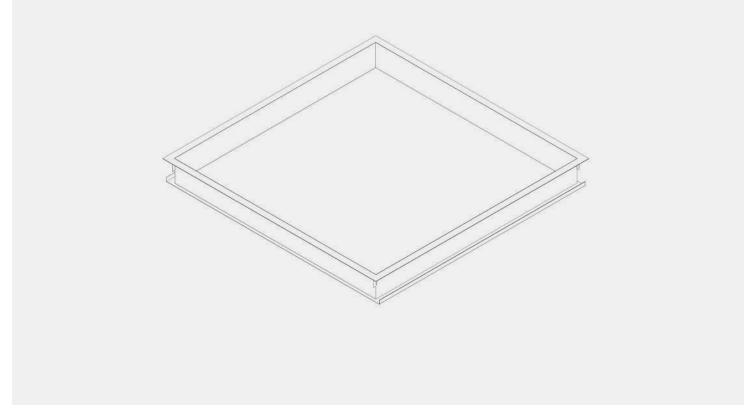
# Ventilation ceiling module



See all finishings →

Dimensions	mm	inch
Width Depth	1020 1001	40.16 39.41
Height	137	5.39



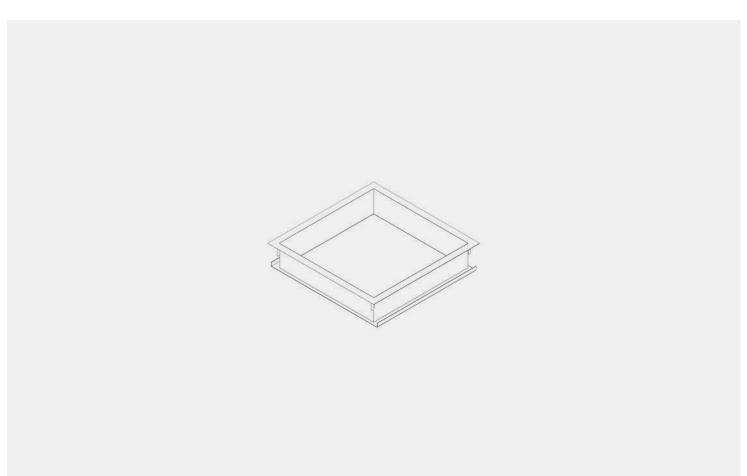


# Open ceiling module 1010 mm



Dimensions	mm	inch	
Width	1008	39.69	
Depth	1008	39.69	
Heiaht	70	2.76	



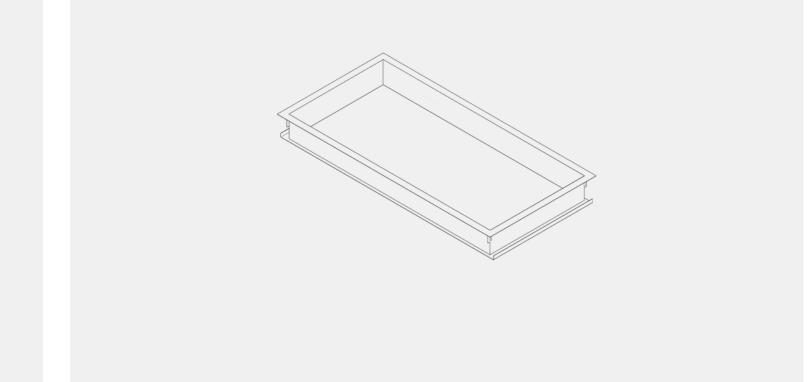


# Open ceiling module corner

Colors:			

Dimensions	mm	inch	
Width	502	19.76	
Depth	502	19.76	
Height	70	2.76	





# Open ceiling module 505 mm transverse

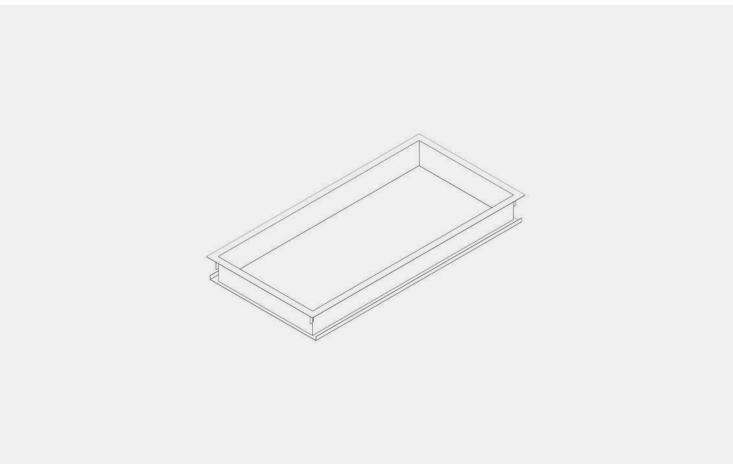


Dimensions	mm	inch
Width Depth	1008 502	39.69 19.76
Height	70	2.76



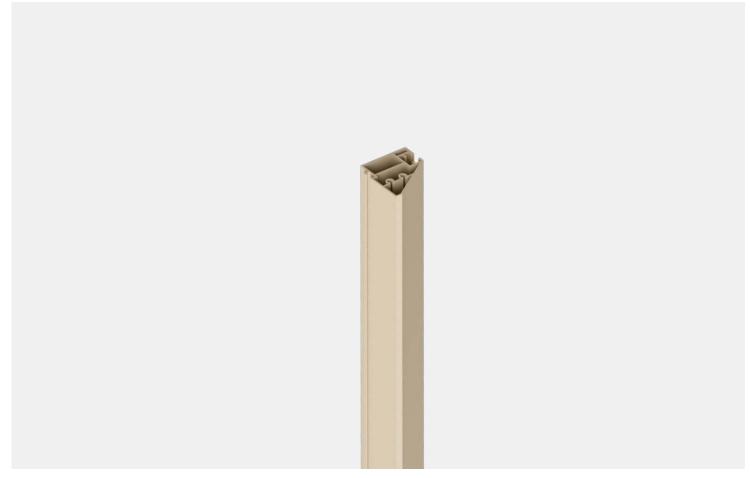


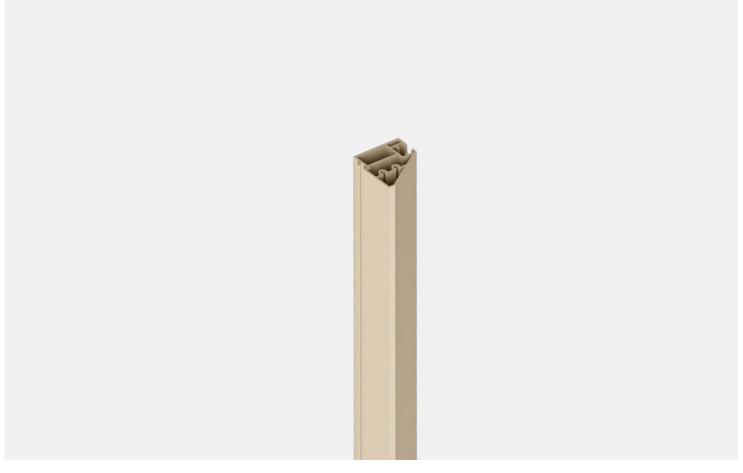




Dimensions	mm	inch
Width	1008	39.69
Depth	502	19.76
Height	70	2.76

# System elements / Profiles and connectors





#### Dimensions inch mm 1497,4 58.95 Width 65 2.56 Depth 2.76 Height 70

# Overhanging ceiling profile



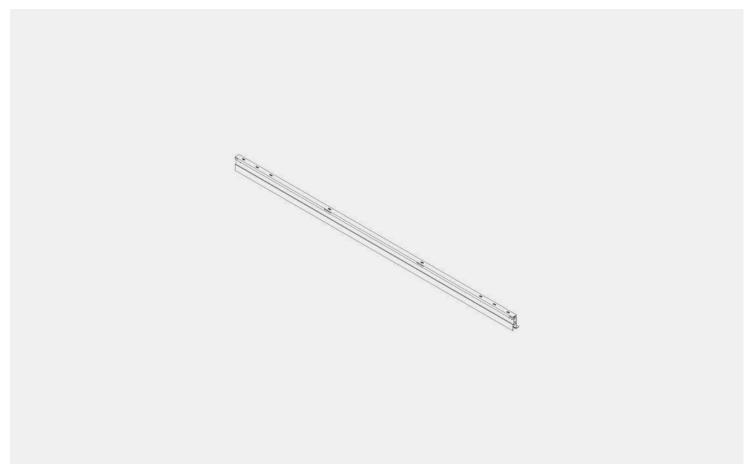




# **Ceiling profile**

Dimensions	mm	inch
Width	61	2.4
Depth	65	2.56
Heiaht	1515	59.65



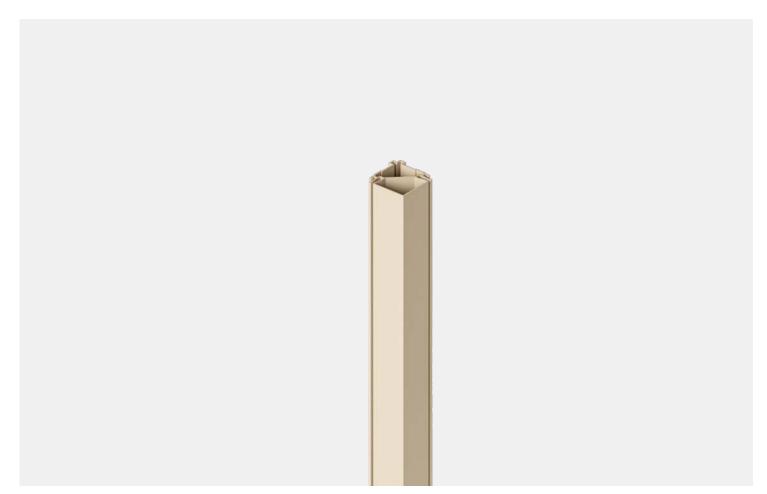


# Ceiling end profile

Colors:



Dimensions	mm	inch
Width Depth	1515 65	59.65 2.56
Height	30.5	1.2





# **Corner profile**



Dimensions	mm	inch
Width	2303 76.8	90.67 3.02
Depth Height	76.8	3.02

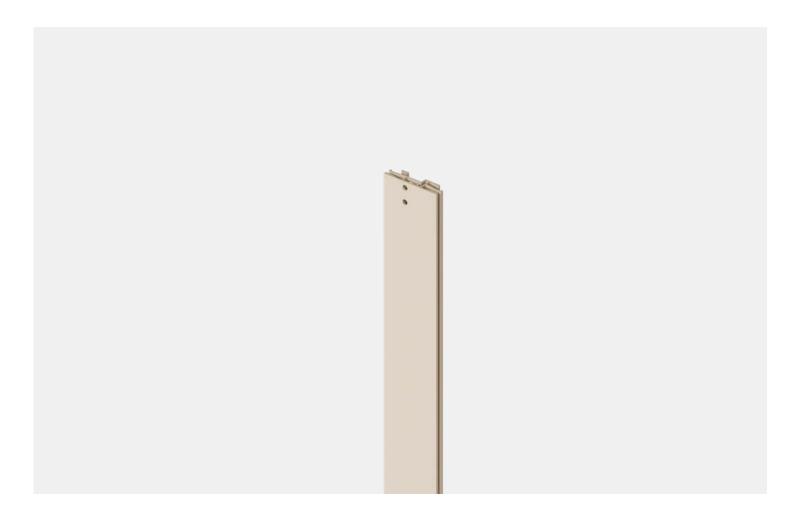




# T profile

Colors:

Dimensions	mm	inch
Width Depth	2303 83.6	90.67 3.29
Height	76.8	3.02

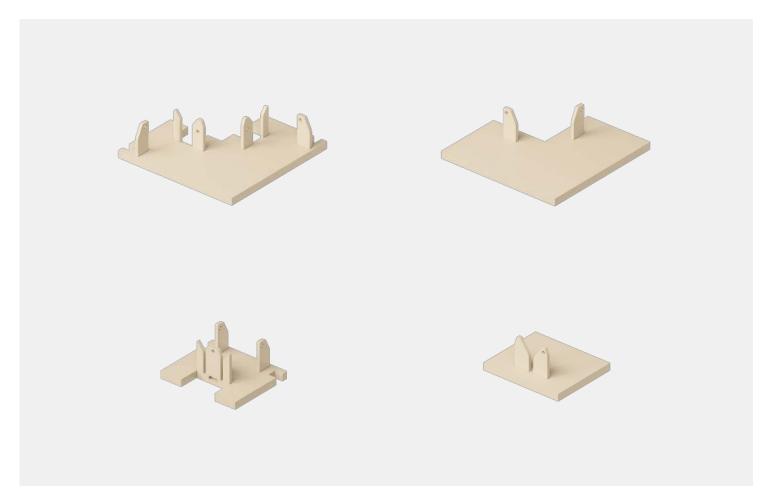


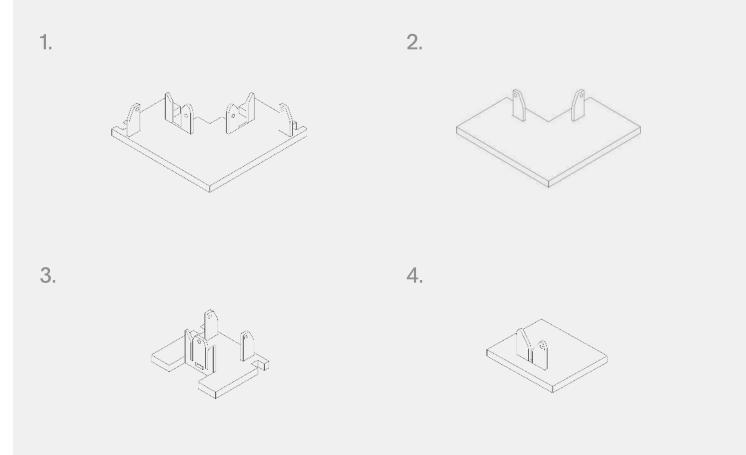


# **End profile**



Dimensions	mm	inch
Width Depth	2303 70	90.67 2.76
Height	17.6	0.69





- **Top and bottom connectors**
- Colors:

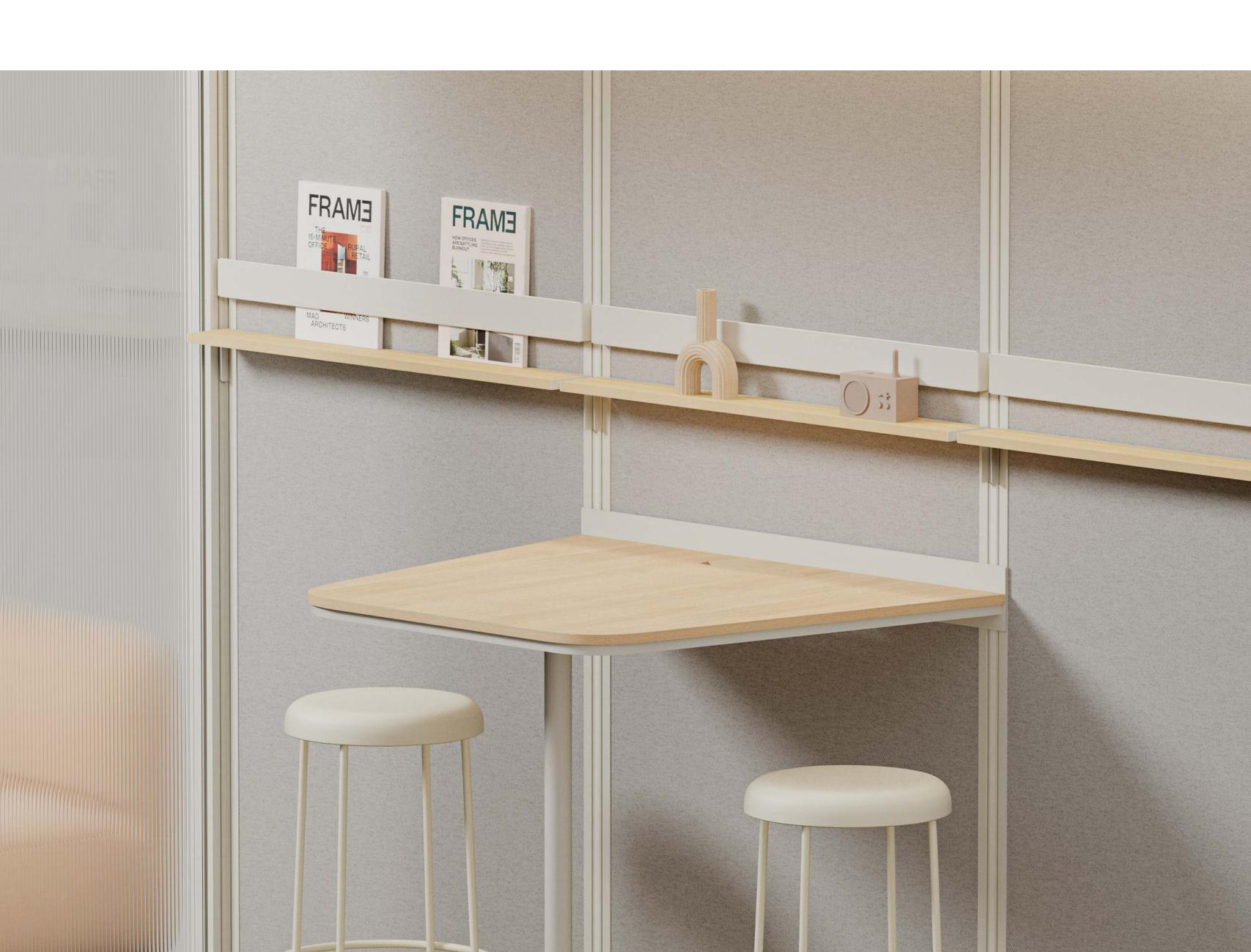
- 1. Top corner connector
- 2. Bottom corner connector
- 3. Top wall connector
- 4. Bottom wall connector

# Furniture and accessories

# Arrange ultimate work comfort

To efficiently use every inch of space, OmniRoom system includes a set of wall-mounted, tailor-made furniture. All elements are designed purposely to fit like a glove to OmniRoom modules size and design and ensure the best possible ergonomics.

The set includes dozens of elements like desks, tables, cabinets, shelves, and much more. All are created in the same style to give your OmniRoom a coherent, stylish look.



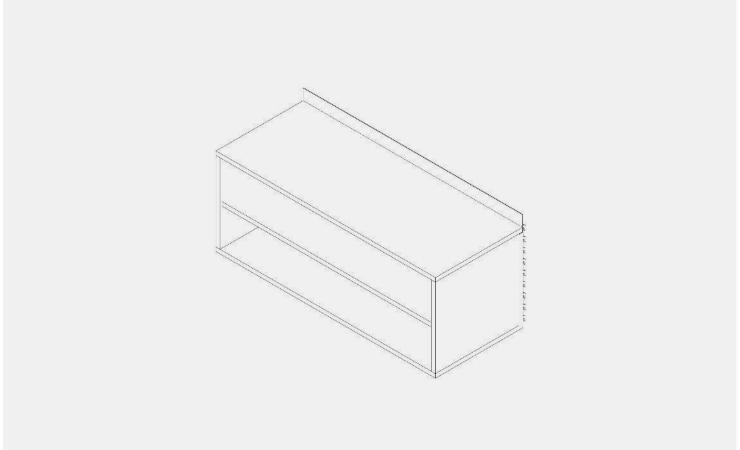
# Wall-mounted system

Hang every add-on on any height of any wall, inside or out, and rearrange freely – it's that simple! All thanks to the specially designed hook system.



# Furniture and accessories / Shelves and cabinets





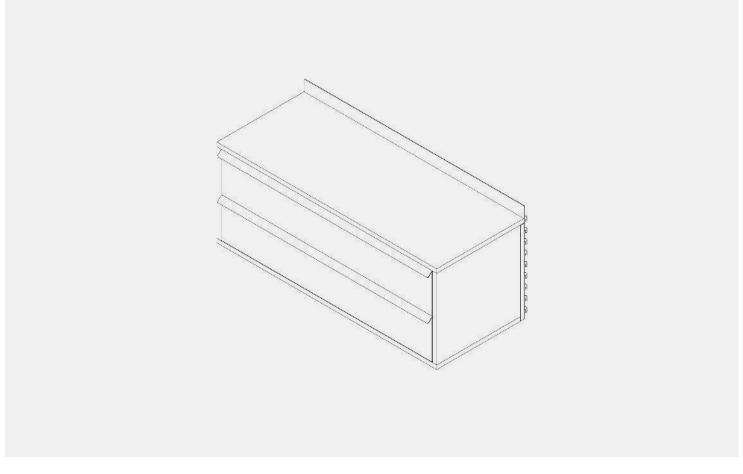
# Open shelf cabinet

Dimensions	mm	inch	
Width	1007	39.65	
Depth	402	15.83	
Height	450	17.72	
Weight	kg	lbs	
Weight	23.5	51.79	
Max. load	20	44.08	





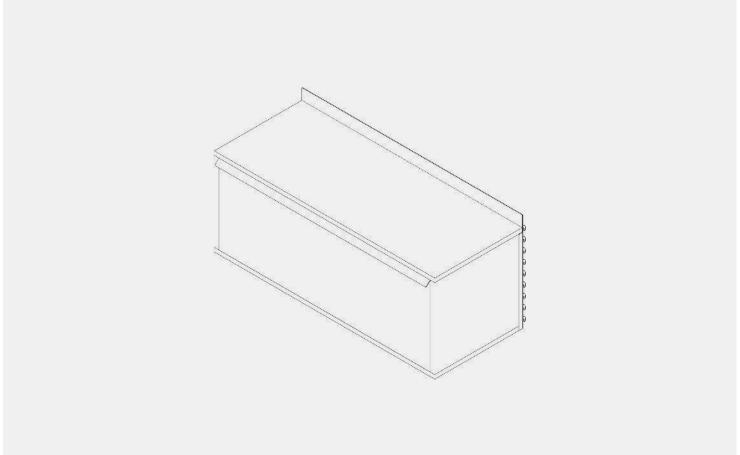




Construction colors:	

Dimensions	mm	inch
Width	1007	39.65
Depth	402	15.83
Height	450	17.72
Weight	kg	lbs
Weight	38.5	62.81
Max. load	20	44.08





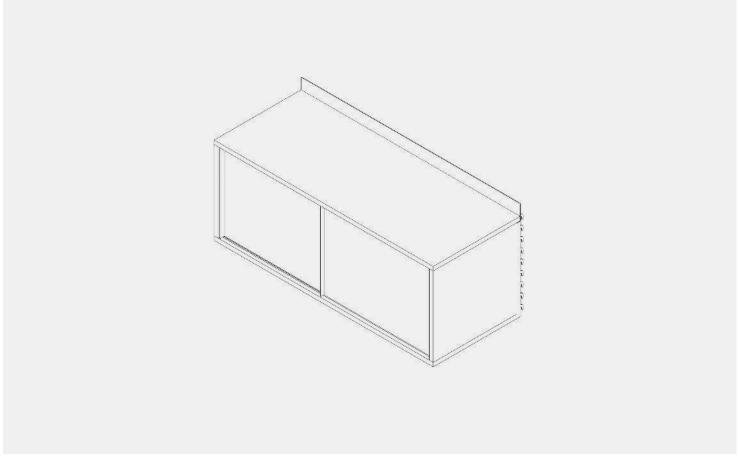
# Deep drawer cabinet

Dimensions	mm	inch
Width	1007	39.65
Depth	402	15.83
Height	450	17.72
Weight	kg	lbs
Weight	34	74.94
Max. load	20	44.08







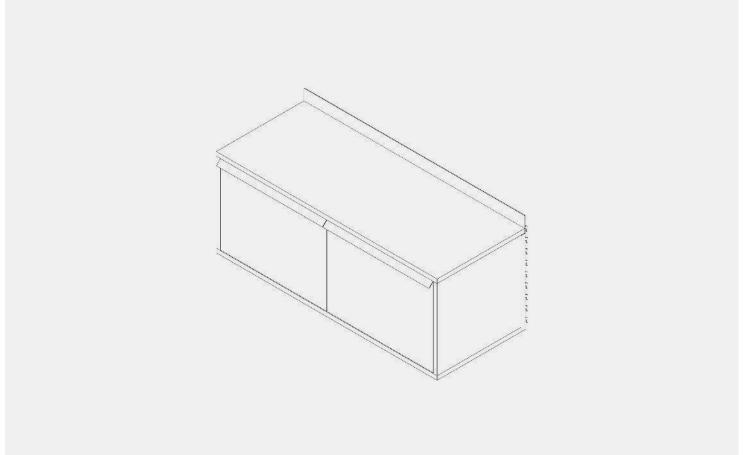


Dimensions	mm	inch	
Width	1007	39.65	
Depth	402	15.83	
Height	450	17.72	
Weight	kg	lbs	
Weight	21	48.28	
Max. load	20	44.08	

Construction colors:





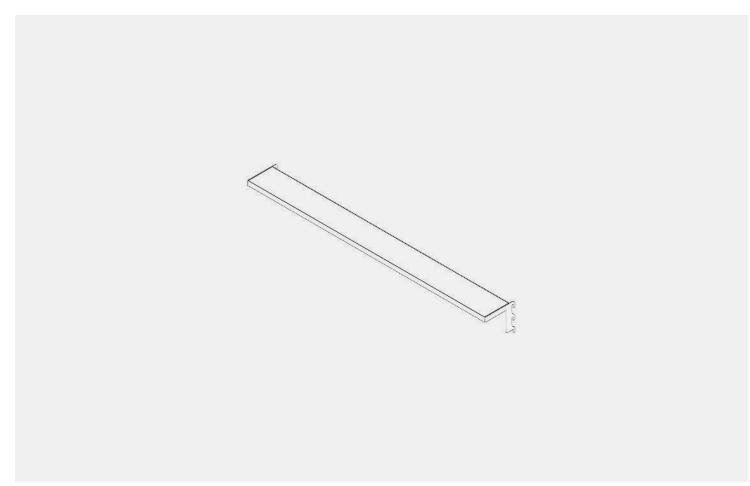


# Hinged door cabinet

Dimensions	mm	inch	
Width Depth	1007 402	39.65 15.83	
Height	450	17.72	
Weight	kg	lbs	
Weight	TBA	TBA	
Max. load	20	44.08	







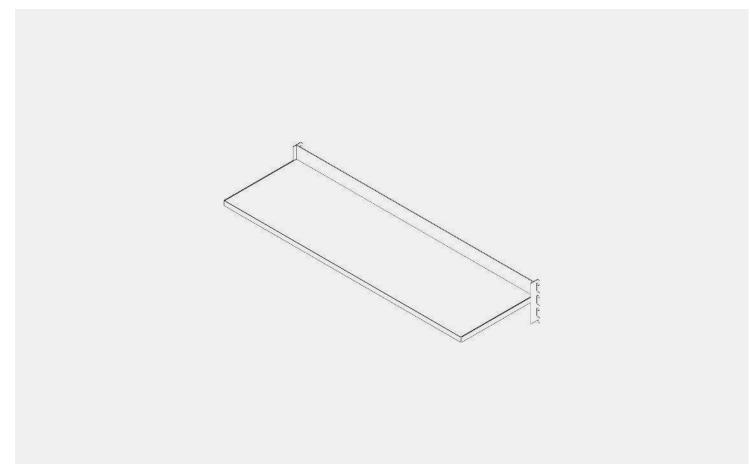
## **Shallow shelf**

Dimensions	mm	inch	
Width Depth Height	987.4 124 102	38.87 4.88 4.02	
Weight	kg	lbs	
Weight Max. load	2	4.41 6.61	

Construction colors:





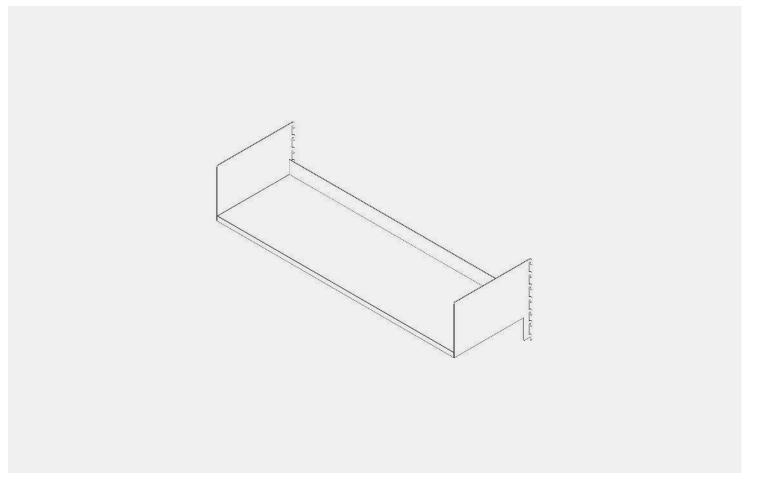


# **Deep shelf**

Dimensions	mm	inch
Width	987.4	38.87
Depth	326	12.83
Height	159	6.26
Weight	kg	lbs
Weight	5	11.02
Max. load	6	13.22







# **Deep shelf with bookends**

Dimensions	mm	inch
Width	987.4	38.87
Depth	326	12.83
Height	281	11.06
Weight	kg	lbs
Weight	7	15.43
Max. load	10	22.04

Construction colors:





# Deep shelf with right bookend

Dimensions	mm	inch
Width	987.4	38.87
Depth	326	12.83
Height	281	11.06
Weight	kg	lbs
Weight	6	13.22
Max. load	10	22.04



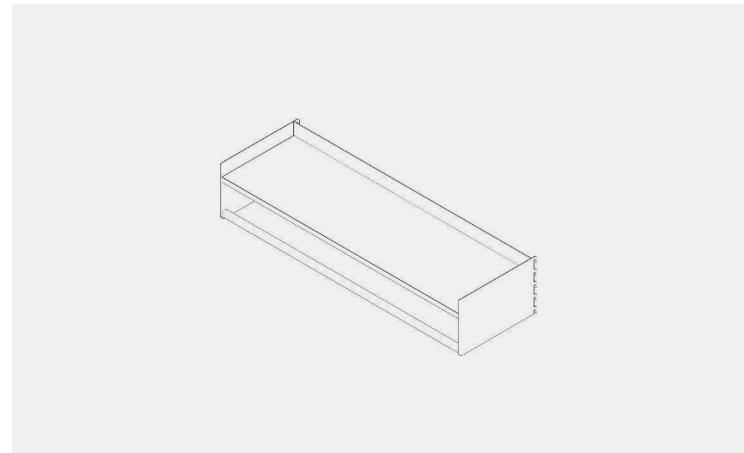


# Deep shelf with left bookend

Dimensions	mm	inch	
Width	987.4	38.87	
Depth	326	12.83	
Height	281	11.06	
Weight	kg	lbs	
Weight	6	13.22	
Max. load	10	22.04	







# **Deep shelf with rail**

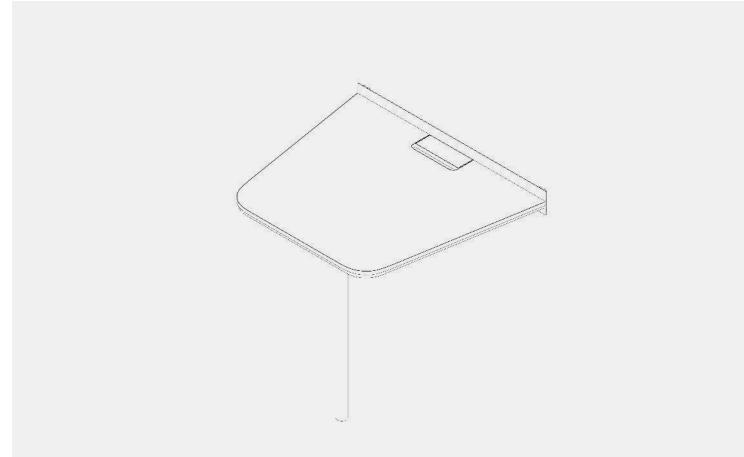
Dimensions inch mm Width 987.4 38.87 12.36 314 Depth 8.07 Height 205 Weight lbs kg Weight 8 17.63 Max. load 10 22.04



## Furniture and accessories / Tables and desks



Low table for 2-3 people

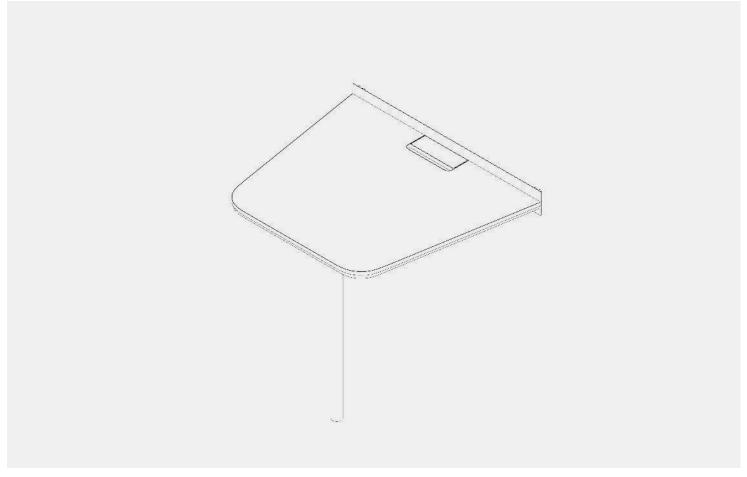


Dimensions	mm	inch
Width	900	35.43
Depth	1080.8	42.55
Height	798	31.42
Weight	kg	lbs
Weight	TBA	TBA
Max. load	40	88.16





High table for 2-3 people



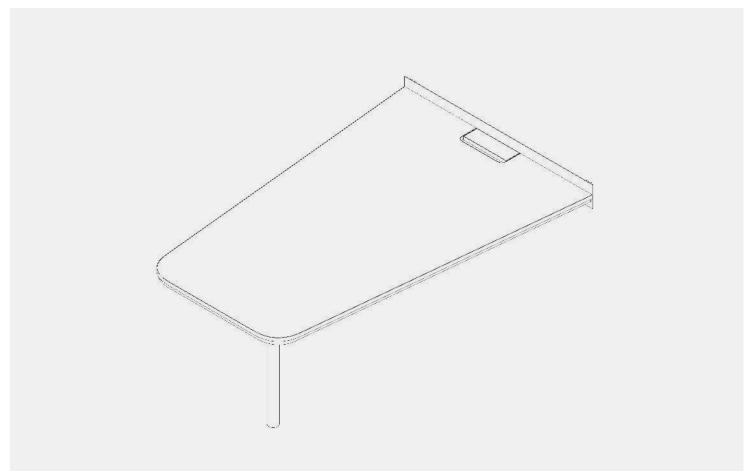
Weight	TBA	TBA	
Max. load	40	88.16	
Weight	kg	lbs	
Width	900	35.43	
Depth	1080.8	42.55	
Height	1018	40.08	
Dimensions	mm	inch	







Low table for 3-5 people

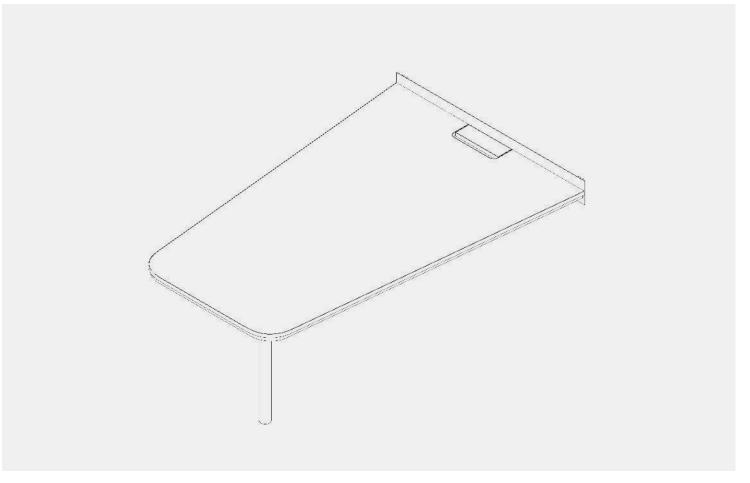


Dimensions	mm	inch	
Width	1650	64.96	
Depth	1080.8	42.55	
Height	798	31.42	
Weight	kg	lbs	
Weight	TBA	TBA	
Max. load	40	88.16	





High table for 3-5 people

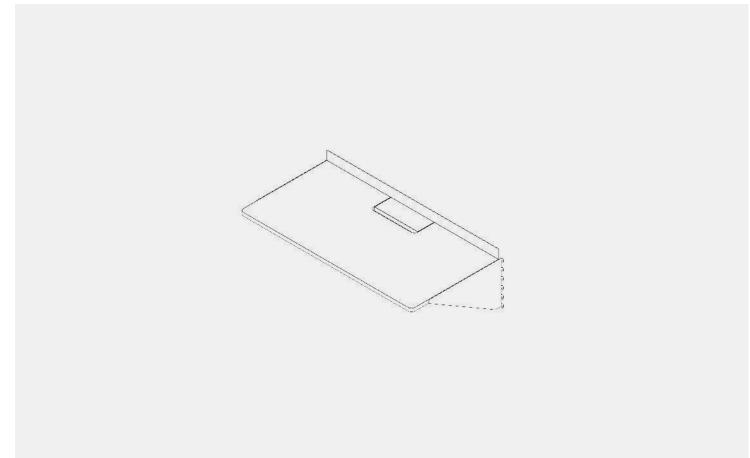


Dimensions	mm	inch	
Width	1650	64.96	
Depth	1080.8	42.55	
Height	1018	40.08	
Weight	kg	lbs	
Weight	TBA	TBA	
Max. load	40	88.16	

Construction colors:







### Desk

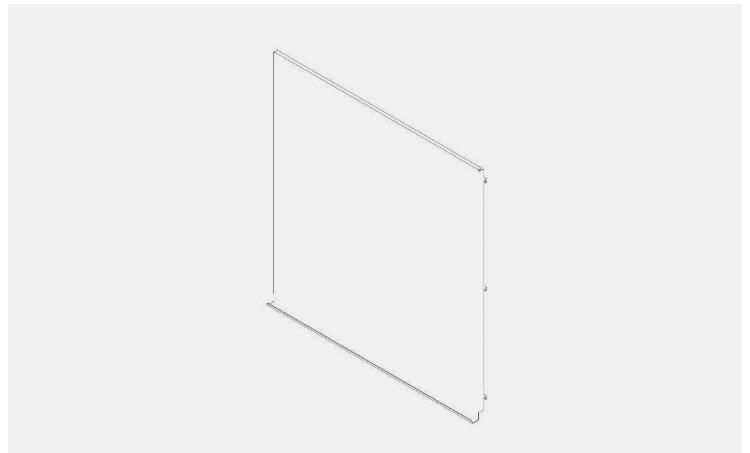
Construction colors:



Dimensions	mm	inch
Width	985.5	38.80
Depth	502	19.88
Height	239	9.41
Weight	kg	lbs
Weight	11.5	25.35
Max. load	20	44.08

## Furniture and accessories / Accessories





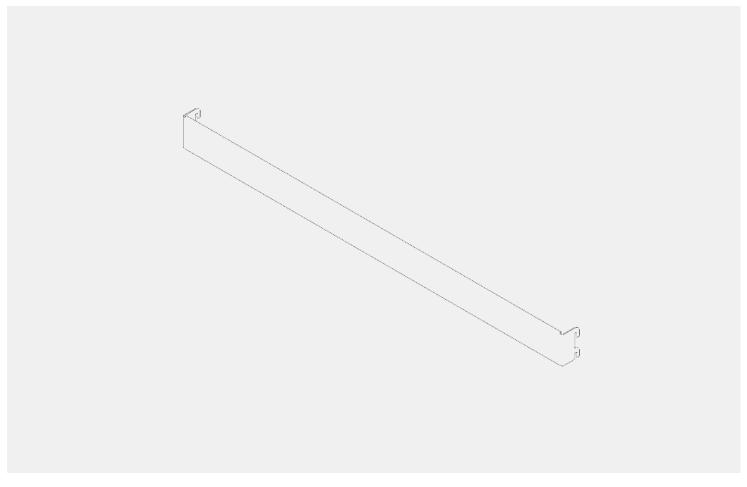
### Whiteboard

Available colors:



Dimensions	mm	inch
Width Depth Height	986.6 56 1037	38.84 2.20 40.83
Weight	kg	lbs
Weight	11.2	24.68



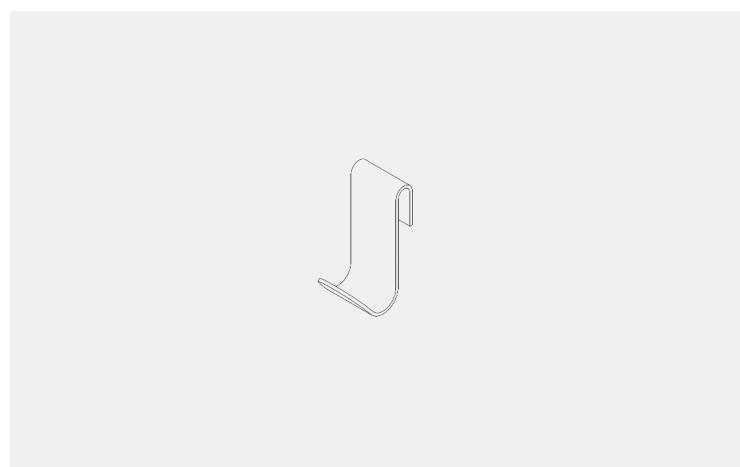


### Display rail



Dimensions	mm	inch
Width Depth Height	838 - 55	32.99 - 2.17
Weight	kg	lbs
Weight	1.5	3.31





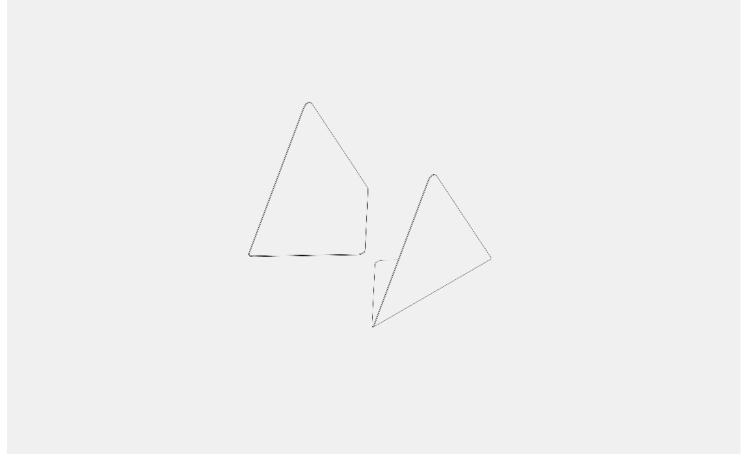
### Display rail hook

Available colors:



Dimensions	mm	inch
Width	28	1.1
Depth	34.7	1.37
Height	78.5	3.09



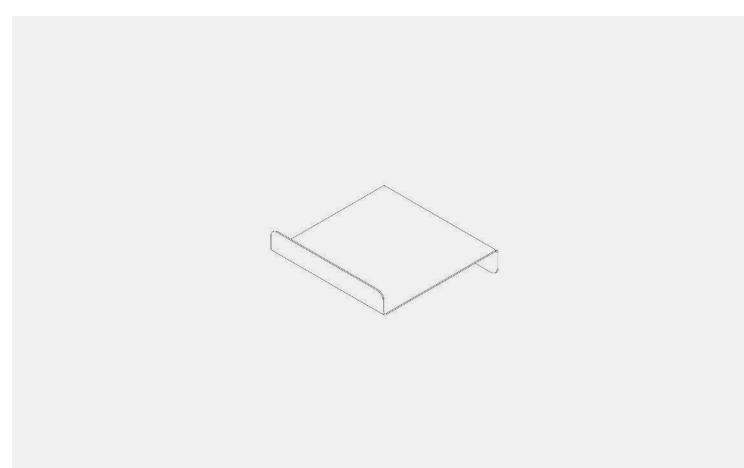


### **Bookend**



Dimensions	mm	inch
Width	87	3.43
Depth	-	-
Height	162	6.38





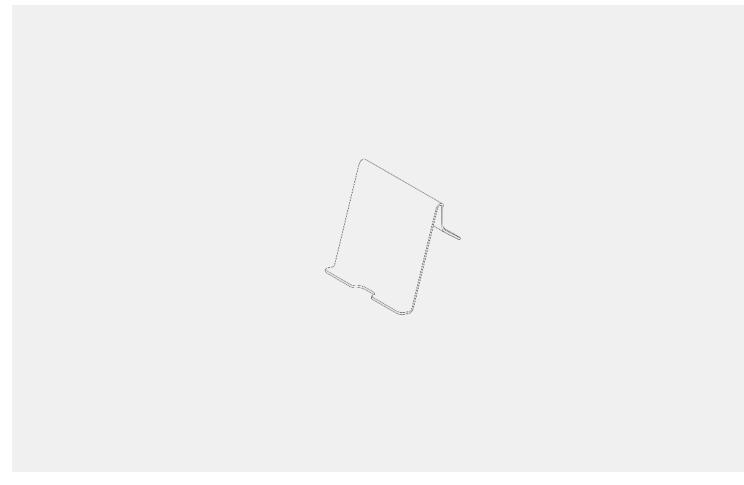
### **Display stand**

Available colors:



Dimensions	mm	inch
Width	100	3.94
Depth	-	-
Height	103	4.06





### **Phone holder**



Dimensions	mm	inch
Width	63	2.48
Depth	-	-
Height	136	5.35



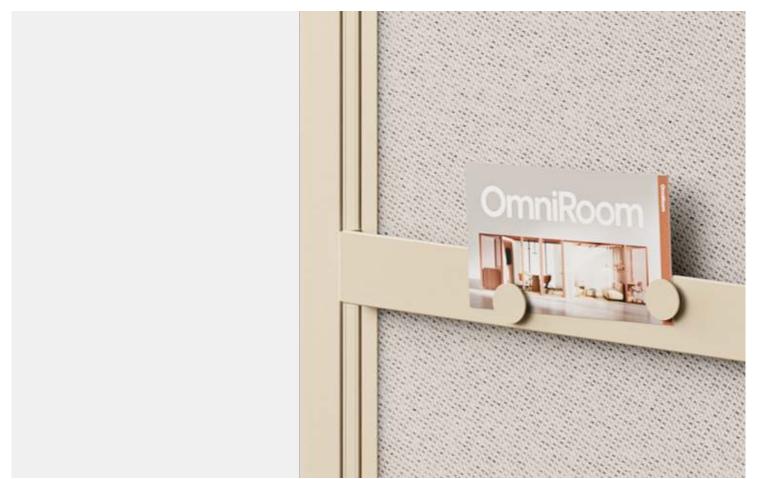


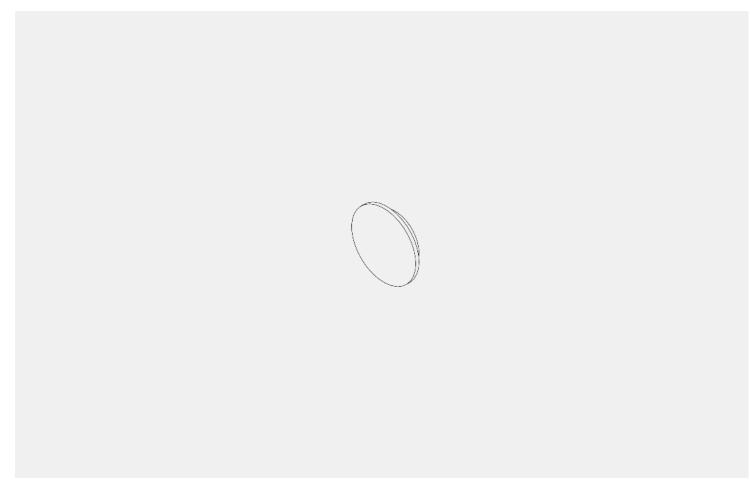
### Wall hook

Available colors:



Dimensions	mm	inch
Width	24	0.94
Depth	-	-
Height	67	2.64



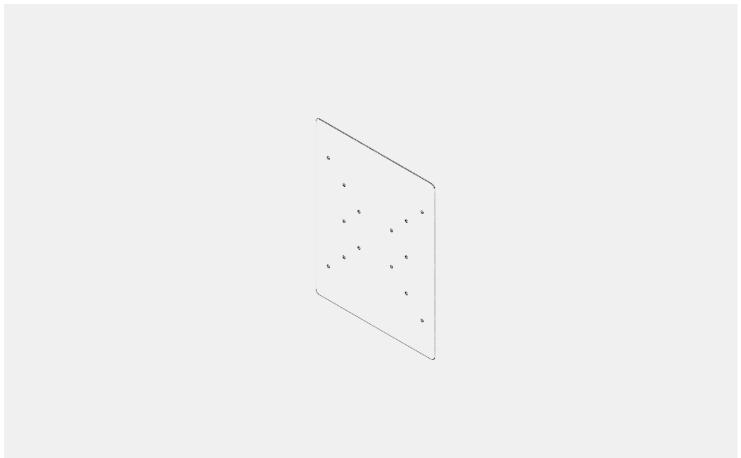


### Magnet



Dimensions	mm	inch
Width	40	1.57
Depth	-	-
Height	9	0.35





### **Central TV hanger**

Standards:

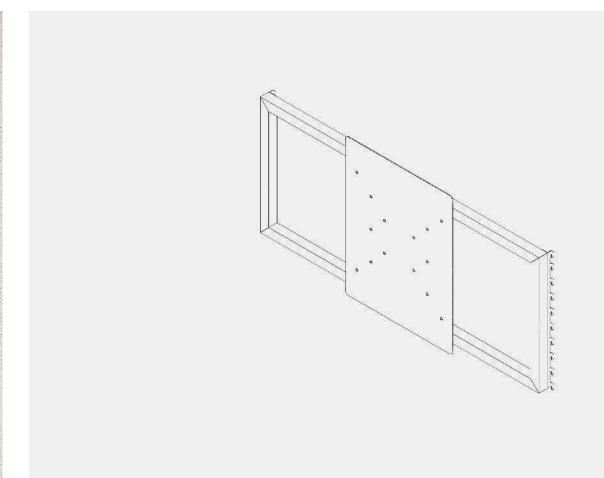
VESA 100x100/200x200/200x100/300x300

Available colors:



Dimensions	mm	inch
Width	380	14.96
Depth	28	1.10
Height	486	19.13
Weight	kg	lbs
Weight	-	-
Max. load	50	110.23





### One profile TV hanger

Standards:

VESA 100x100/200x200/200x100/300x300



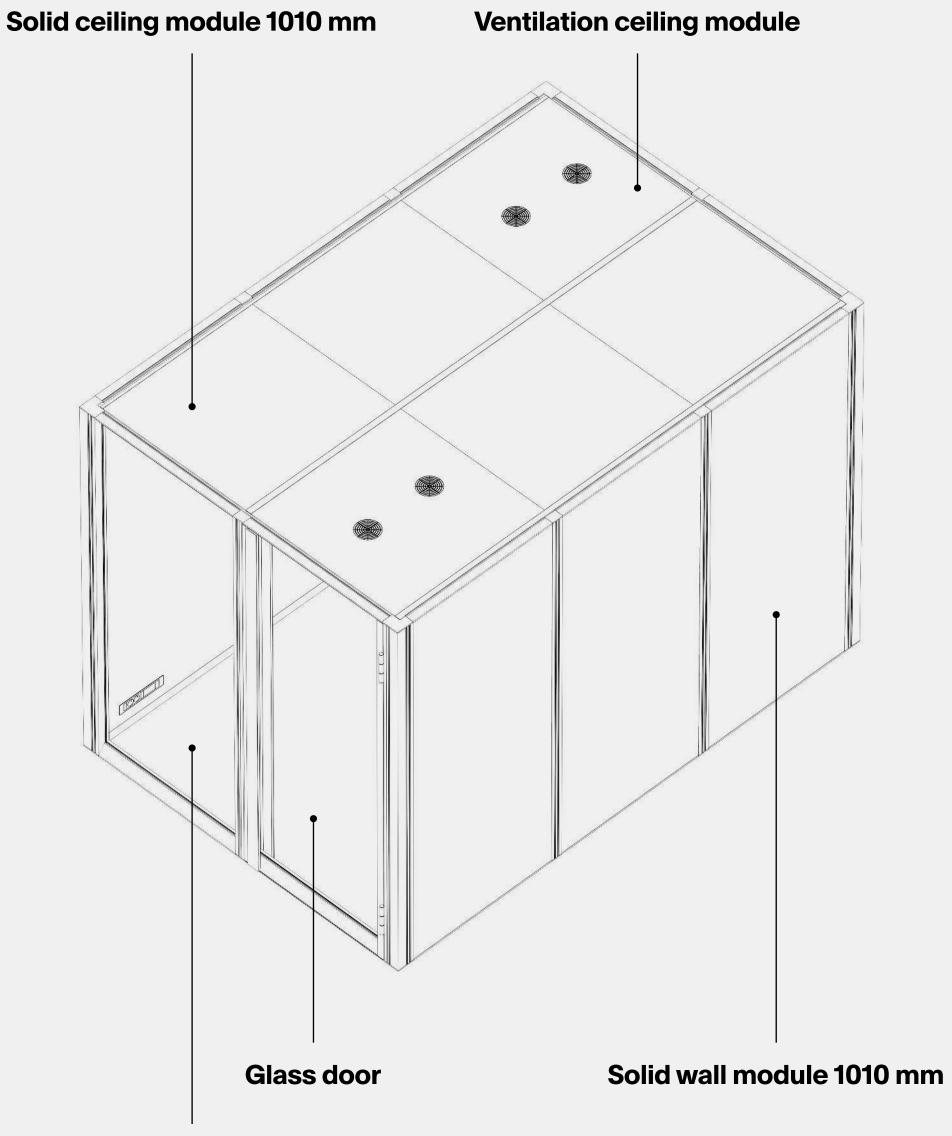
Dimensions	mm	inch
Width Depth	987.5 80.3	38.88 3.16
Height	486	19.13
Weight	kg	lbs
Weight	_	-
Max. load	50	110.23

## Sample rooms

### Construction

OmniRoom system elements provide limitless ways of building closed and semi-closed Rooms of different shapes and sizes. Thanks to Click-in System, assembly takes 30 minutes for each 1m<sup>3</sup> with 3 people.

See all system elements →



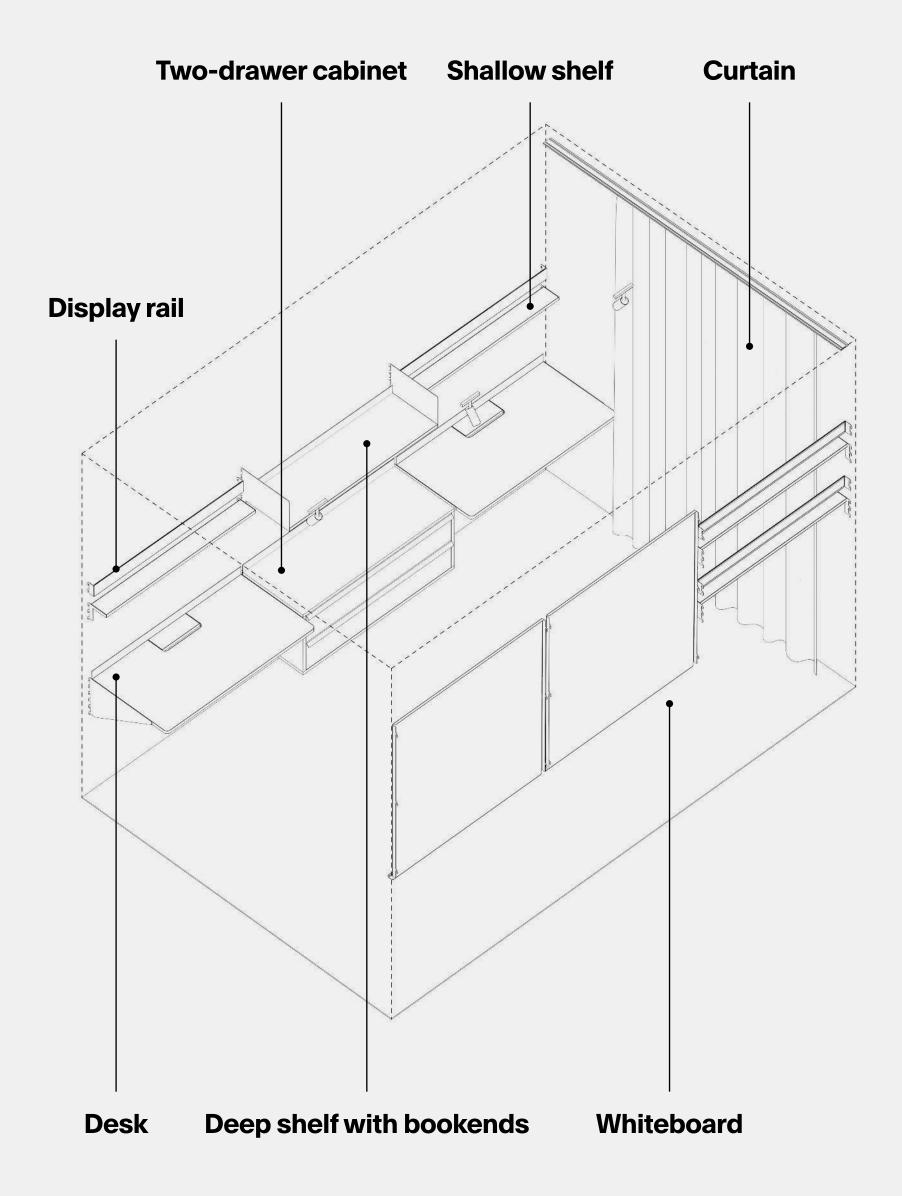
Glass wall module 1010 mm

### Furniture and accessories

The system's integral element is a dedicated furniture set. All 30 wall-mounted add-ons, including desks, tables, cabinets, shelves, and drawers, can be hung at any height of any wall. Inside or out.

Here is an example showcasing two workstations that have been exclusively designed using the OmniRoom furniture set.

See all furniture and accessories →



### Complete room

The modular system of wall modules allows for countless arrangement options. Still, for ease-of-use, we predesigned 100 fully equipped Rooms and configurations, including workstations, meeting places, lounge areas, and many more. They are designed by experienced architects and planners based on actual floorplans.

All Rooms come with recommended furniture and accessories from top producers, ensuring a stylish and cohesive look while maximizing ergonomics.



### Want to see them all?

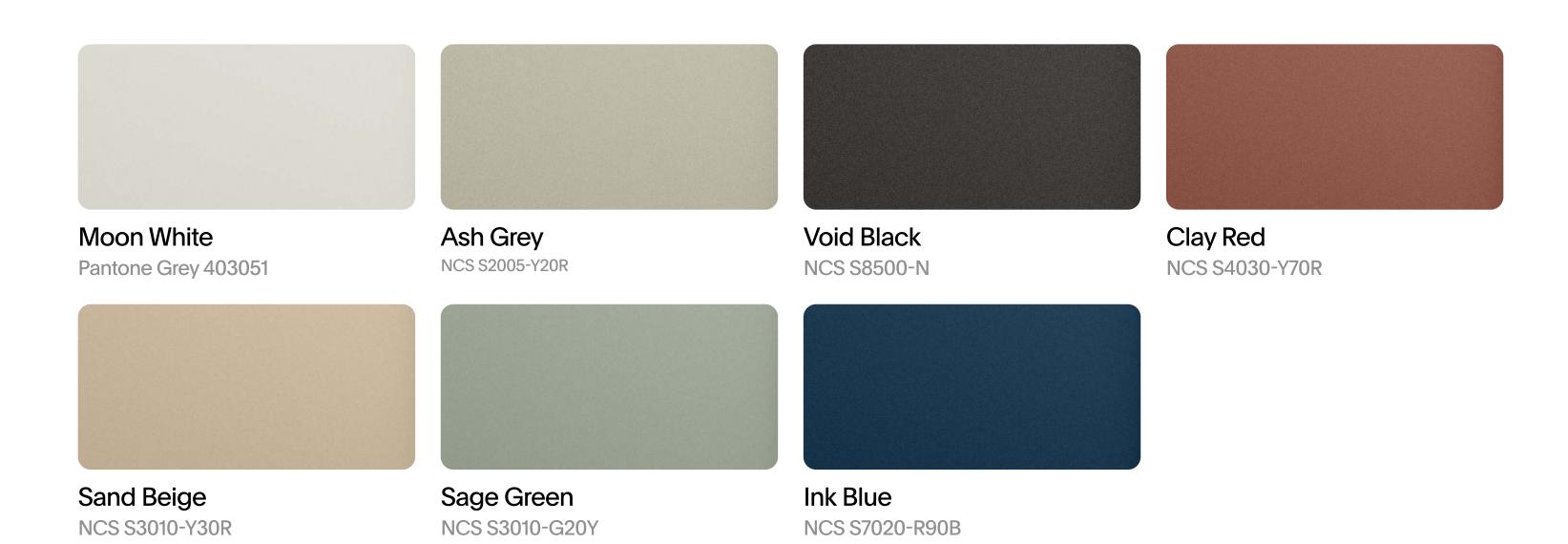
Explore our Book of Rooms →

# Finishings and colors

### Color selection

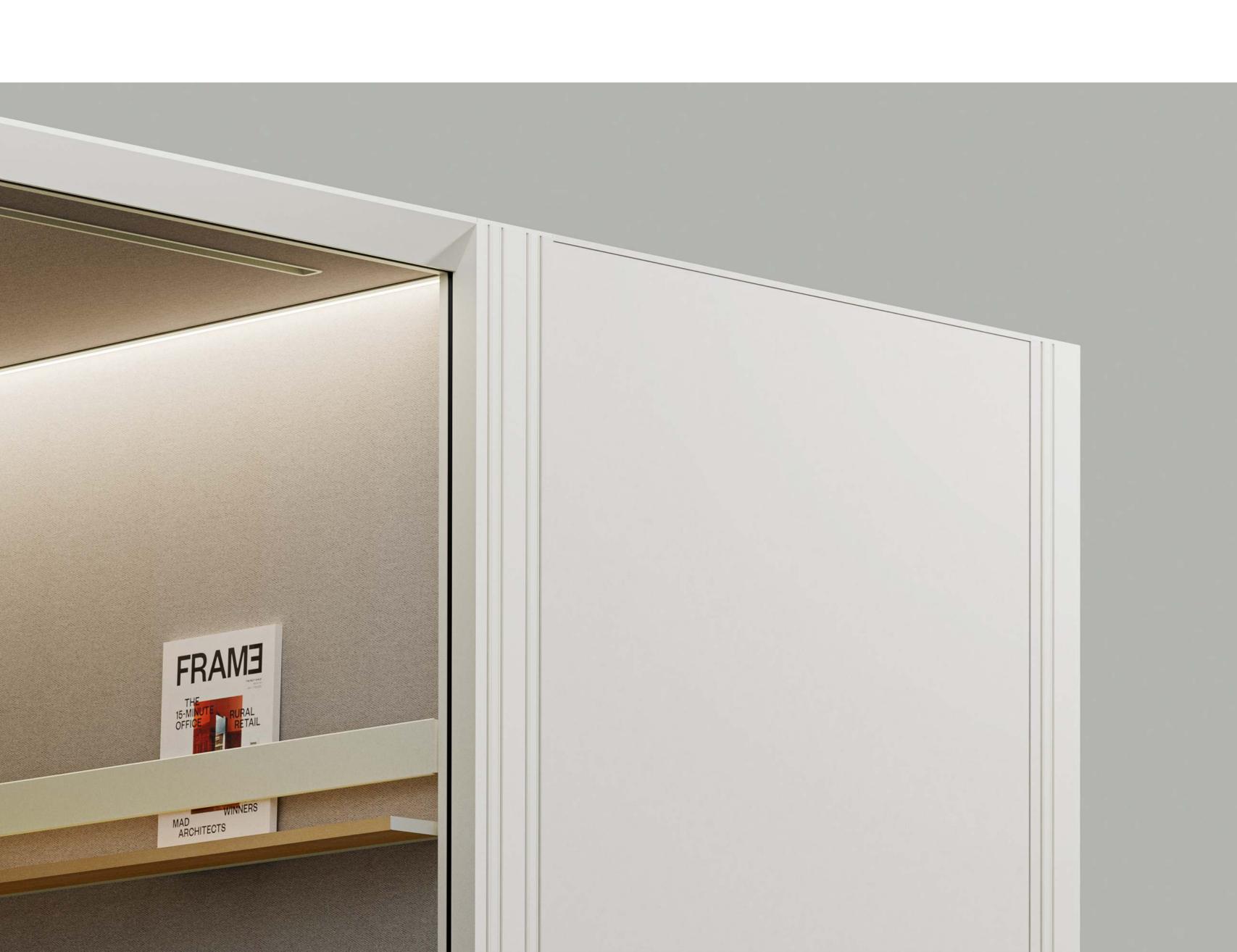
Selecting the right colors is essential for maintaining a welcoming atmosphere and accurately reflecting the brand's identity. To achieve this, a team of experienced architects and designers meticulously chose the wide, earth-tones-inspired color palette for OmniRoom.

Every color in the palette comes with a broad range of finishing options, including felt, powder-coated metal, oak laminate, and many more.



Structure color

### Moon White



### **Moon White**

Pantone Grey 403051

### Solid wall external finishing



Egger melamine board U775 ST9



Powder coated metal Pantone Grey 403051



Gabriel Chili Fabric 60114



Egger Oak Vicenza melamine H3157 ST12



Vescom Millwood Wallpaper 1077.20



Vescom Onari Wallpaper 1076.02

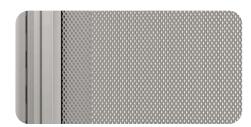
### Partition wall modules



Glass



Fluted glass



Powder coated perforated metal Pantone Grey 403051



Powder coated aluminum slats Pantone Grey 403051

### Solid wall internal finishing



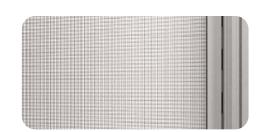
Felt Light gray



Gabriel Chili Fabric 60114



Vescom Millwood Wallpaper 1077.20



Vescom Onari Wallpaper 1076.02



Powder coated metal Pantone Grey 403051



Egger Oak Vicenza HPL laminate H3157 ST12

### Internal ceiling finishing



Felt Light gray



Gabriel Chili Fabric 60114



Powder coated perforated metal\* Pantone Grey 403051

### Furniture and accessories finishing



Powder coated metal Pantone Grey 403051



Egger melamine board U775 ST9



Egger Oak Vicenza melamine H3157 ST12



Lacquered
Pantone Grey 403051



Kvadrat Air 4 Transculent

<sup>\*</sup>Dedicated only to open rooms

Structure color

### Ash Gray



Ash Gray

NCS S2005-Y20R

### Solid wall external finishing



Egger melamine board U750 ST9



Powder coated metal NCS S2005-Y20R



Gabriel Chili Fabric 61174



Egger Oak Vicenza melamine H3157 ST12



Vescom Millwood Wallpaper 1077.20



Vescom Onari Wallpaper 1076.02

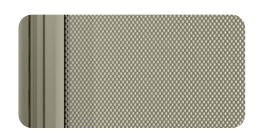
### Partition wall modules



Glass



Fluted glass



Powder coated perforated metal NCS S2005-Y20R



Powder coated aluminum slats NCS S2005-Y20R

### Solid wall internal finishing



Felt Light gray



Gabriel Chili Fabric 61174



Vescom Millwood Wallpaper 1077.20



Vescom Onari Wallpaper 1076.02



Powder coated metal NCS S2005-Y20R



Egger Oak Vicenza HPL laminate H3157 ST12

### Internal ceiling finishing



Felt Light gray



Gabriel Chili Fabric 61174



Powder coated perforated metal\* NCS S2005-Y20R

### Furniture and accessories finishing



Powder coated metal NCS S2005-Y20R



Egger melamine board U750 ST9



Egger Oak Vicenza melamine H3157 ST12



Lacquered NCS S2005-Y20R



Kvadrat Air 4 Transculent

<sup>\*</sup>Dedicated only to open rooms

Structure color

### Void Black



Void Black NCS S8500-N

### Solid wall external finishing



Egger melamine board U899 ST9



Powder coated metal NCS S8500-N



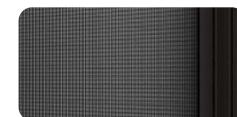
Gabriel Chili Fabric 60115



Egger Oak Vicenza melamine H3157 ST12



Vescom Millwood Wallpaper 1077.22

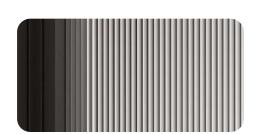


Vescom Onari Wallpaper 1076.19

### Partition wall modules



Glass



Fluted glass



Powder coated perforated metal NCS S8500-N



Powder coated aluminum slats NCS S8500-N

### Solid wall internal finishing



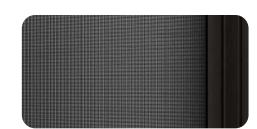
Felt Light gray



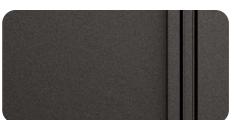
Gabriel Chili Fabric 60115



Vescom Millwood Wallpaper 1077.22



Vescom Onari Wallpaper 1076.19



Powder coated metal NCS S8500-N



Egger Oak Vicenza HPL laminate H3157 ST12

### Internal ceiling finishing



Felt Light gray



Gabriel Chili Fabric 60115



Powder coated perforated metal\* NCS S8500-N

### Furniture and accessories finishing



Powder coated metal NCS S8500-N



Egger melamine board U899 ST9



Egger Oak Vicenza melamine H3157 ST12



Lacquered NCS S8500-N



Kvadrat Air 4 Transculent

<sup>\*</sup>Dedicated only to open rooms

Structure color

### Clay Red



Clay Red NCS S4030-Y70R

### Solid wall external finishing



Powder coated metal NCS S4030-Y70R



Gabriel Chili Fabric 63092



Egger Oak Vicenza melamine H3157 ST12



Vescom Millwood Wallpaper 1077.24



Vescom Onari Wallpaper 1076.16

### Partition wall modules



Glass



Fluted glass



Powder coated perforated metal NCS S4030-Y70R



Powder coated aluminum slats NCS S4030-Y70R

### Solid wall internal finishing



Felt Light gray



Gabriel Chili Fabric 63092



Vescom Millwood Wallpaper 1077.24



Vescom Onari Wallpaper 1076.16



Powder coated metal NCS S4030-Y70R



Egger Oak Vicenza HPL laminate H3157 ST12

### Internal ceiling finishing



Felt Light gray



Gabriel Chili Fabric 63092



Powder coated perforated metal\* NCS S4030-Y70R

### Furniture and accessories finishing



Powder coated metal NCS S4030-Y70R



Egger Oak Vicenza melamine H3157 ST12



Lacquered NCS S4030-Y70R



Kvadrat Air 4 Transculent

<sup>\*</sup>Dedicated only to open rooms

Structure color

### Sage Green



Sage Green

NCS S3010-G20Y

### Solid wall external finishing



Powder coated metal NCS S3010-G20Y



Gabriel Chili Fabric 68191



Egger Oak Vicenza melamine H3157 ST12



Vescom Millwood Wallpaper 1077.06



Vescom Onari Wallpaper 1076.13

### Partition wall modules



Glass



Fluted glass

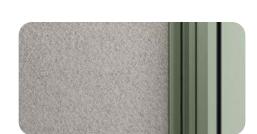


Powder coated perforated metal NCS S3010-G20Y



Powder coated aluminum slats NCS S3010-G20Y

### Solid wall internal finishing



Felt Light gray



Gabriel Chili Fabric 68191



Vescom Millwood Wallpaper 1077.06



Vescom Onari Wallpaper 1076.13



Powder coated metal NCS S3010-G20Y



Egger Oak Vicenza HPL laminate H3157 ST12

### Internal ceiling finishing



Felt Light gray



Gabriel Chili Fabric 68191



Powder coated perforated metal\* NCS S3010-G20Y

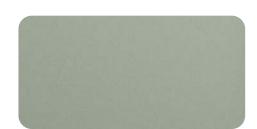
### Furniture and accessories finishing



Powder coated metal NCS S3010-G20Y



Egger Oak Vicenza melamine H3157 ST12



Lacquered NCS S3010-G20Y



Kvadrat Air 4 Transculent

<sup>\*</sup>Dedicated only to open rooms

Structure color

### Sand Beige



Sand Beige

NCS S3010-Y30R

### Solid wall external finishing



Powder coated metal NCS S3010-Y30R



Gabriel Chili Fabric 61174



Egger Oak Vicenza melamine H3157 ST12



Vescom Millwood Wallpaper 1077.27

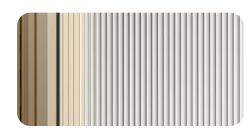


Vescom Onari Wallpaper 1076.17

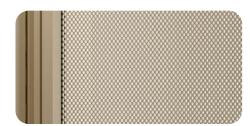
### Partition wall modules



Glass



Fluted glass



Powder coated perforated metal NCS S3010-Y30R



Powder coated aluminum slats NCS S3010-Y30R

### Solid wall internal finishing



Felt Light gray



Gabriel Chili Fabric 61174



Vescom Millwood Wallpaper 1077.27



Vescom Onari Wallpaper 1076.17



Powder coated metal NCS S3010-Y30R



Egger Oak Vicenza HPL laminate H3157 ST12

### Internal ceiling finishing



Felt Light gray



Gabriel Chili Fabric 61174



Powder coated perforated metal\* NCS S3010-Y30R

### Furniture and accessories finishing



Powder coated metal NCS S3010-Y30R



Egger Oak Vicenza melamine H3157 ST12



Lacquered NCS S3010-Y30R



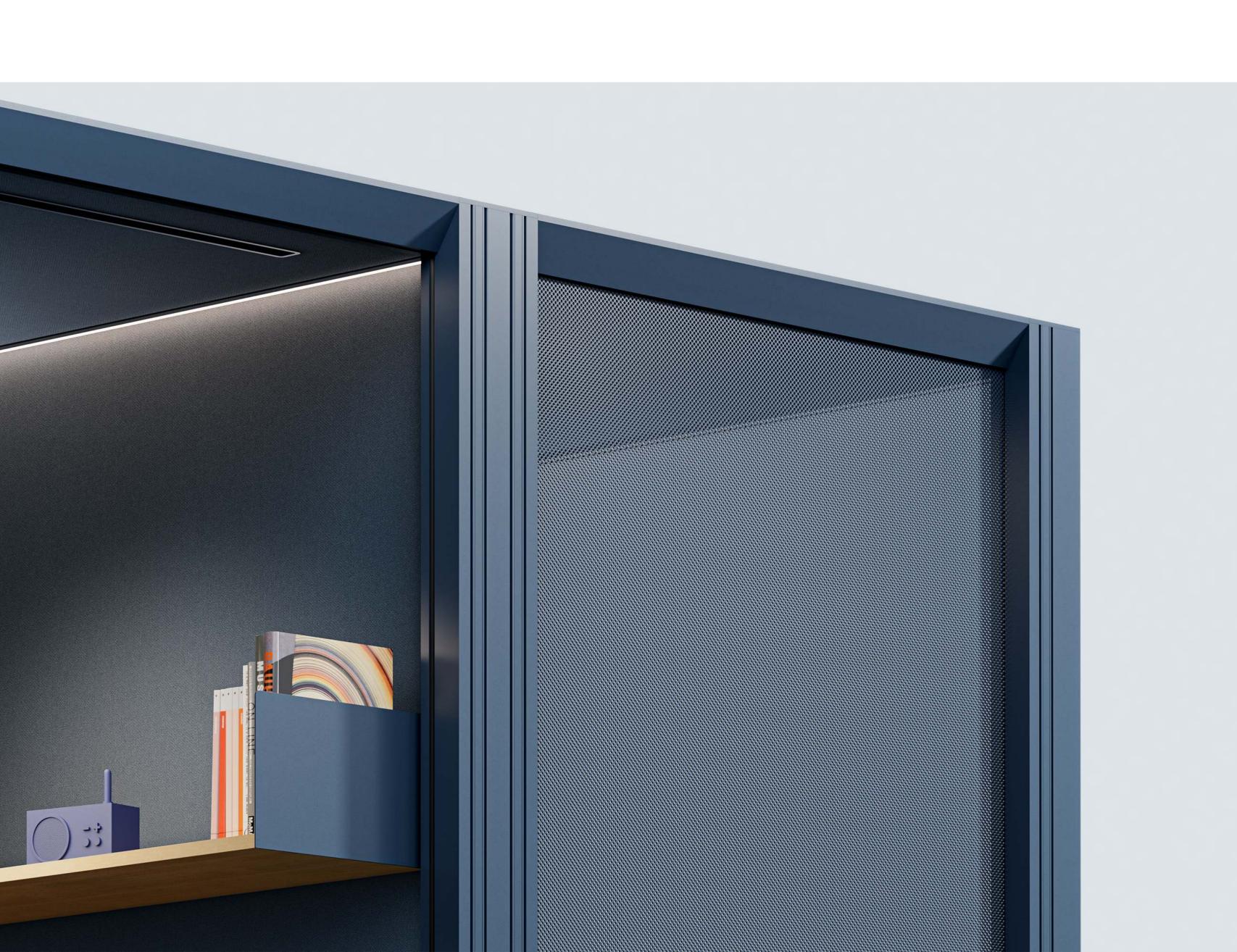
Kvadrat Air 4 Transculent

<sup>\*</sup>Dedicated only to open rooms

Finishings and colors

Structure color

### Ink Blue



Ink Blue

NCS S7020-R90B

### Solid wall external finishing



Powder coated metal NCS S7020-R90B



Gabriel Cura Fabric 66170



Egger Oak Vicenza melamine H3157 ST12



Vescom Millwood Wallpaper 1077.13



Vescom Onari Wallpaper 1076.04

### Partition wall modules



Glass



Fluted glass

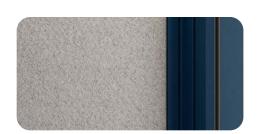


Powder coated perforated metal NCS S7020-R90B



Powder coated aluminum slats NCS S7020-R90B

### Solid wall internal finishing



Felt Light gray



Gabriel Cura Fabric 66170



Vescom Millwood Wallpaper 1077.13



Vescom Onari Wallpaper 1076.04



Powder coated metal NCS S7020-R90B



Egger Oak Vicenza HPL laminate H3157 ST12

### Internal ceiling finishing



Felt Light gray



Gabriel Cura Fabric 66170



Powder coated perforated metal\* NCS S7020-R90B

### Furniture and accessories finishing



Powder coated metal NCS S7020-R90B



Egger Oak Vicenza melamine H3157 ST12



Lacquered NCS S7020-R90B



Kvadrat Air 4 Transculent

<sup>\*</sup>Dedicated only to open rooms

# Dimensions, Acoustics and Ventilaton

### **Dimensions**

Width of 1 m wall module 1010 mm / 40 inches Width of 0.5 m wall module 505 mm / 20 inches

Height (interior / exterior) 2250 / 2400 mm (incl. ventilation)

89 / 94 inches (incl. ventilation)

doesn't include size of construction profiles

doesn't required room height to place OmniRoom is min 2600 mm / 102 inches include size of construction profiles

1010 mm x 1515 mm / 40 x 60 inches - 4180 x 5190 mm

/ 164.57 x 204.33 inches

1010 mm x 1515 mm / 40 x 60 inches - 4180 x 4180 mm

/ 164.57 x 164.57 inches

Example size of OmniRoom 3x2

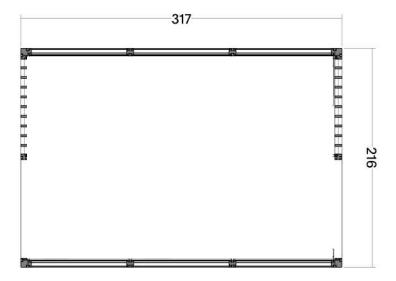
Minimum - Maximum size of closed Room

Minimum - Maximum size of open Room

L/W/H

Inside Outside

3030 × 2020 × 2250 mm / 119 × 85 × 89 inches 3170 × 2160 × 2400 mm / 125 × 85 × 94 inches



### **Acoustics**

Solid wall insulation est. RA1 = 34-44 dB

est. RA1= 30-36 dB (ISO 140-4) Glass wall insulation (6-8 mm)

depends on room layout and wall finishes Reverberation time inside

0,2 s - 0,5 s per ISO 354:2005

depends on room layout and wall finishes

Est. speech attenuation level >25 dB, class B per ISO 23351

Internal walls finished with upholstery and ceiling modules are sound-absorbing surfaces in class A (90-100% absorption).

Ventilation

Air flow 1 fan = 182,5 m3/h

1 fan = 107,4 CFM (50,7 I/s)

one ceiling module contains 2 fans, number of ceiling modules

depends on size of room

40 m<sup>3</sup>/h // 23,5 CFM (6,5 l/s) Est. min air flow efficiency per 1 pers.

Fan emitted noise outside / inside

≤39 dB

## Sustainability and certificates

### Sustainability: How we make our mark

At Mute we create products built to last. With genuine value for their users and with respect for nature. We are constantly striving to reduce our impact on the environment throughout product creation, from the materials we use to the way we design, implementing environmentally conscious methods and operations.

**Effective Management System** 

Each stage of the production is analyzed in terms of environmental impact, in line with the implemented and certified Environment Management System according to ISO 14001 standard.



**Highest Quality Assurance** 

Our products are made of locally sourced, durable and environmentally friendly materials. External accredited bodies test the majority of our products. Our in-house experts constantly improve all.

**Certified Production Process** 

We take sole responsibility for the entire production process with our own manufacturing plant running in line with ISO 9001.



**Efficient Warehouse Management** 

Vast majority of our products, including OmniRoom, are made to order. Thus we do not generate an excess of production and minimize the use of the storage space.

## A sustainable office system

In today's fast-paced business world, a flexible office means a sustainable office. OmniRoom's modularity makes it a perfect, green alternative to rigid, non-moveable traditional plasterboard constructions.

Easy to rearrange or dismantle and reassemble in another place, OmniRoom is far more environmental-friendly on many levels: materials, CO<sup>2</sup> emissions, and amount of waste generated. Additionally, we applied sustainable solutions throughout the production and product lifecycle.

### Designed for disassembly

While designing OmniRoom our engineers made sure that all elements are reusable and were created limiting resource consumption in the whole production process.

**Construction and components** 

OmniRoom is made of extruded aluminum - which is considered the most environmentally sustainable building material. Aluminum is lightweight, durable, and fully recyclable.

### Finishing

Fabric: Kvadrat Air (Greenguard Gold, EPD)
Wallpapers: Vescom Onari & Millwood (CE and VinylPlus®)
Melamine: Egger Vincenza (FSC, EPD)

### Guarantee

Its aluminum frame makes OmniRoom walls significantly lighter than the average acoustic pod. That means a lower environmental footprint in the production process and a reduction of CO<sup>2</sup> during transportation. Plus, OmniRoom doesn't require any electrical tools for assembly.

### **Packaging**

We deliver OmniRoom in ecological and recyclable cardboard packaging. We optimized the packaging method in detai to minimize the space and resources we use.

### Guarantee

We offer a 5-year warranty and a 5-year right to repair.

### RoHS

RoHS is a product level compliance based on the European Union's Directive 2002/95/EC, the Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS). It means OmniRoom is compliant with this directive and do not exceed the allowable amounts of the restricted materials.

CE

CE mean that the Mute affirms the goods' conformity with European health, safety, and environmental protection standards.



RoHS

### OmniRoom | MUTE.

Contact us at:

hello@mute.design

See more at:

www.mute.design/omniroom