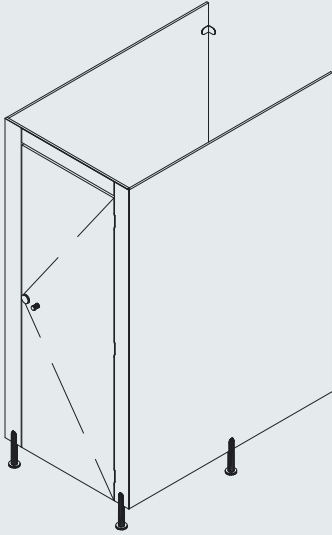




WC partition and shower cubicle solutions

Types of WC and shower cubicle partitions:

01



STANDARD WC and shower cubicle partitions

Optimal use of materials

This model has a fixed height of the cubicles, which makes maximum use of the panel dimensions, thus reducing material waste.

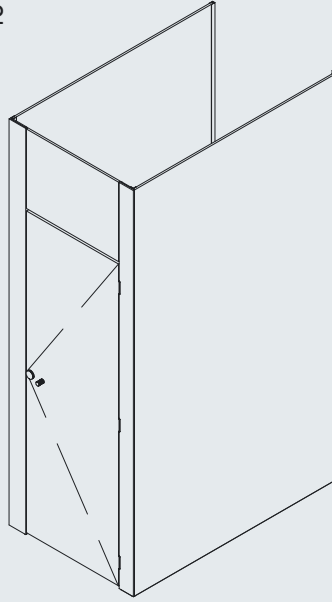
Fastening with stainless steel corners

Standard corners provide flexibility when adapting the partitions to uneven surfaces.

Simple and economical solution

This model is characterized by simplicity and is more affordable in terms of price.

02



CEILING HEIGHT WC and shower cubicle partitions

Fully enclosed design

This model ensures complete enclosure from floor to ceiling, creating the highest level of privacy.

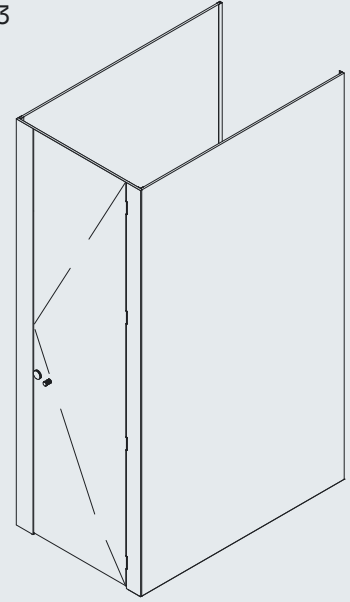
Luxurious aesthetics

The ceiling height system with continuous stainless steel profile fastening stands out for its exclusive design, giving the spaces an elegance and luxurious impression.

Individual customization

These partitions are perfect for spaces where you need to adapt the design to unique architectural solutions.

03



HIGH DOOR WC and shower cubicle partitions

Exclusive design with high doors

The main difference from the ceiling-height model is the high doors, which provide additional design uniqueness.

Design accent

These partitions with continuous stainless steel profile fastening are designed to emphasize the exclusive interior design, giving an elegant and modern look.

Individual customization

These partitions are perfect for spaces where you need to adapt the design to unique architectural solutions.

STANDARD WC and shower cubicle partitions

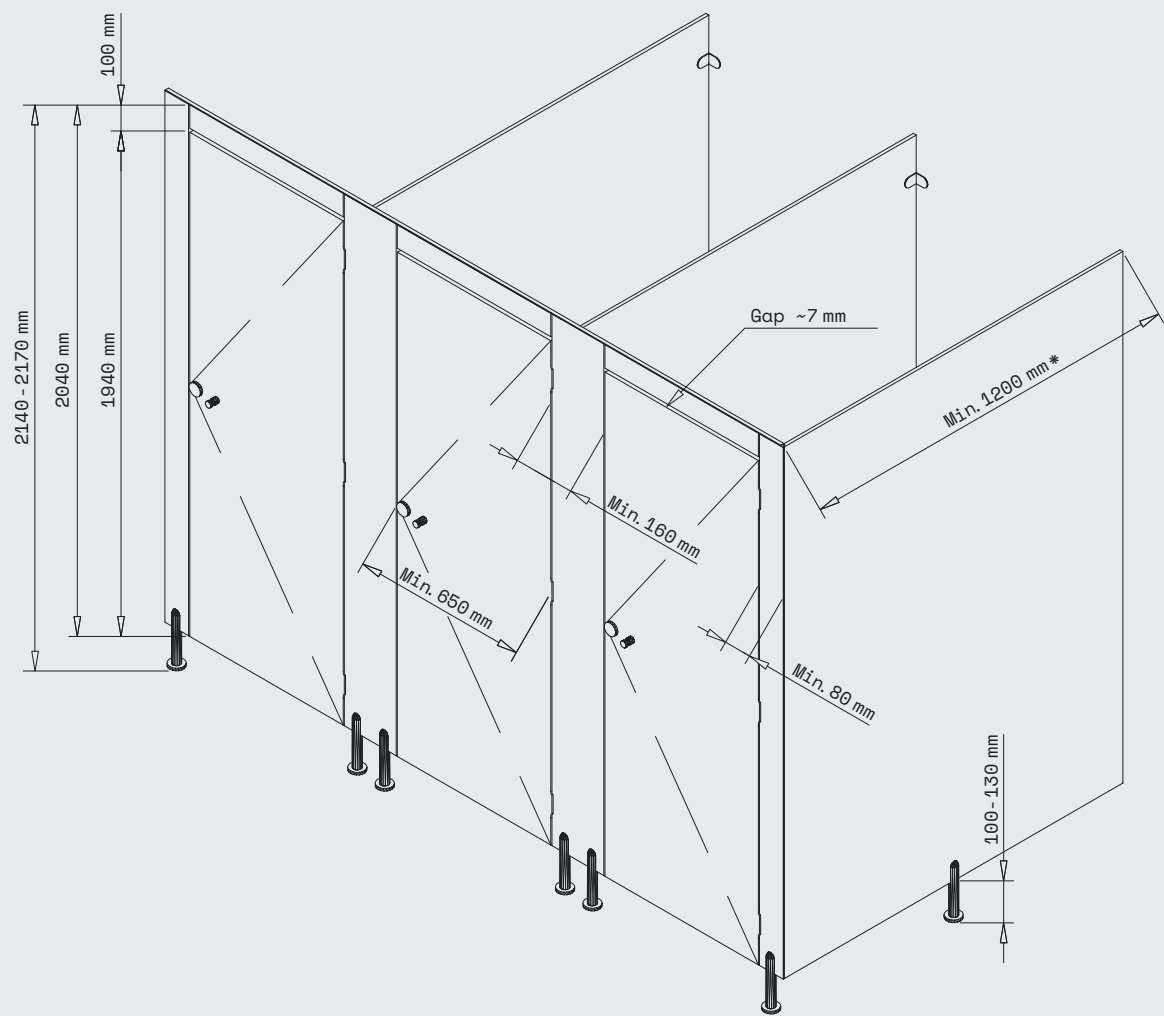
System features:

Standard WC and shower partitions are distinguished by optimal panel utilization and adaptation to complex space conditions. Compared to other solutions, this model provides greater flexibility in installation, making it ideal for areas with uneven surfaces. Thanks to standard stainless steel corners, the structure can be quickly adjusted and maintain its aesthetic integrity.

The partitions are made of Fundermax Compact HPL - an extremely durable material that is resistant to moisture, impacts and scratches, ensuring durability and easy maintenance.



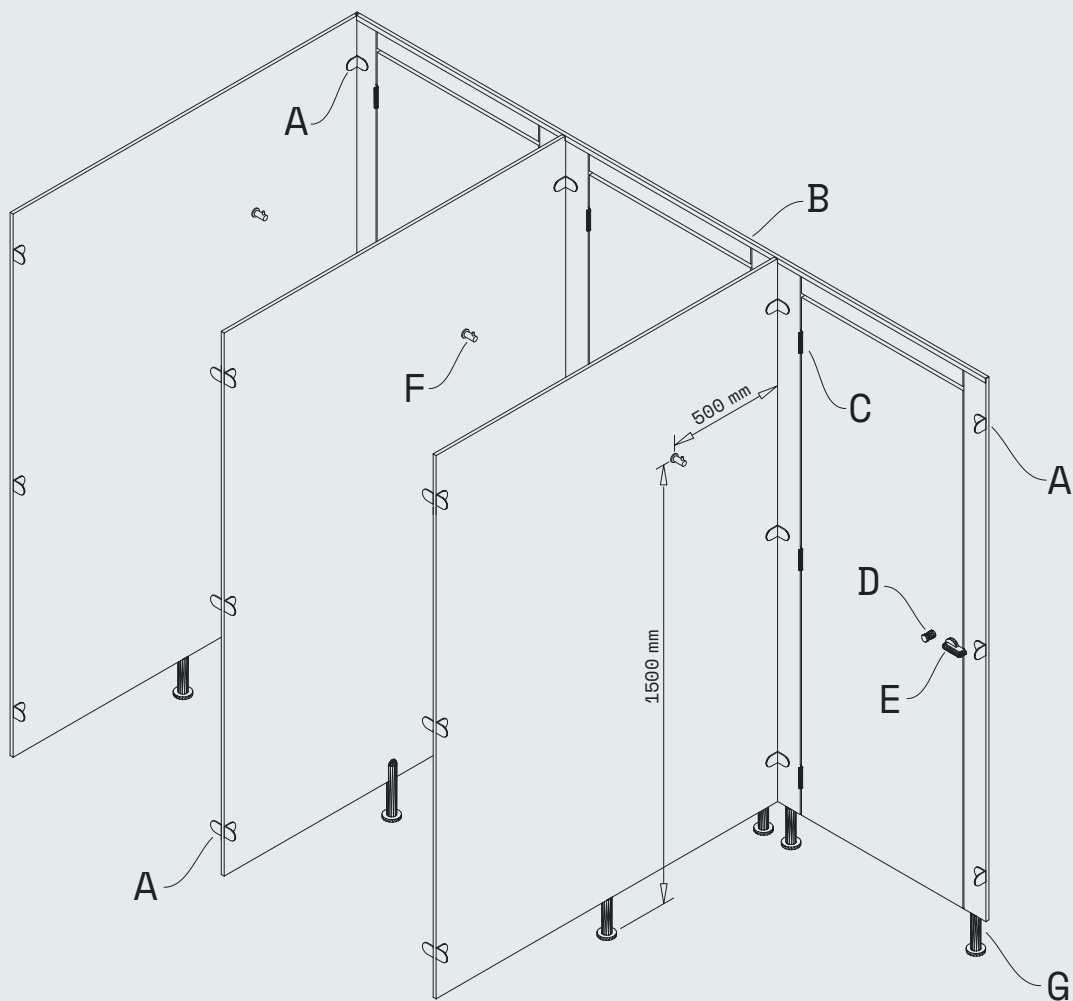
Dimensions



* Up to 1500 mm doors open outwards only



Details



Components



A
Stainless steel
mounting bracket
(L-shaped)



B
Stainless steel
mounting profile
25x18 mm (L-shaped)



C
Concealed hinge



D
Handle



E
Lock



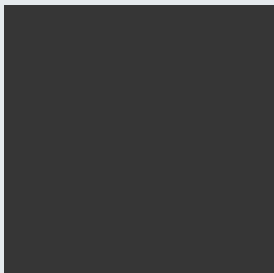
F
Lock



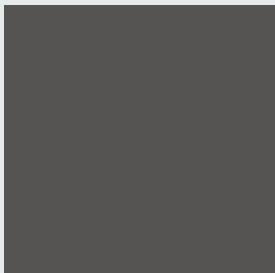
G
Leg

Standard colors

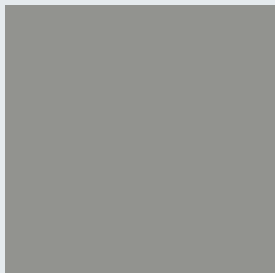
Graphite Black



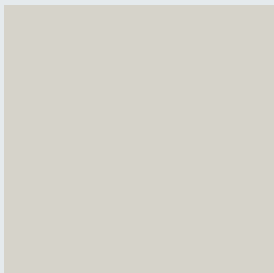
Charcoal



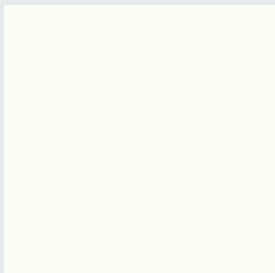
Dark Grey



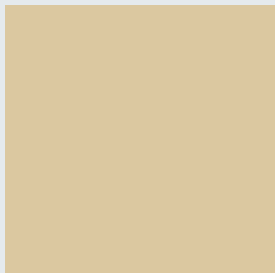
Birch Grey



White



Alpaca



Standard WC and shower cubicle partitions





CEILING-HEIGHT WC and shower cubicle partitions

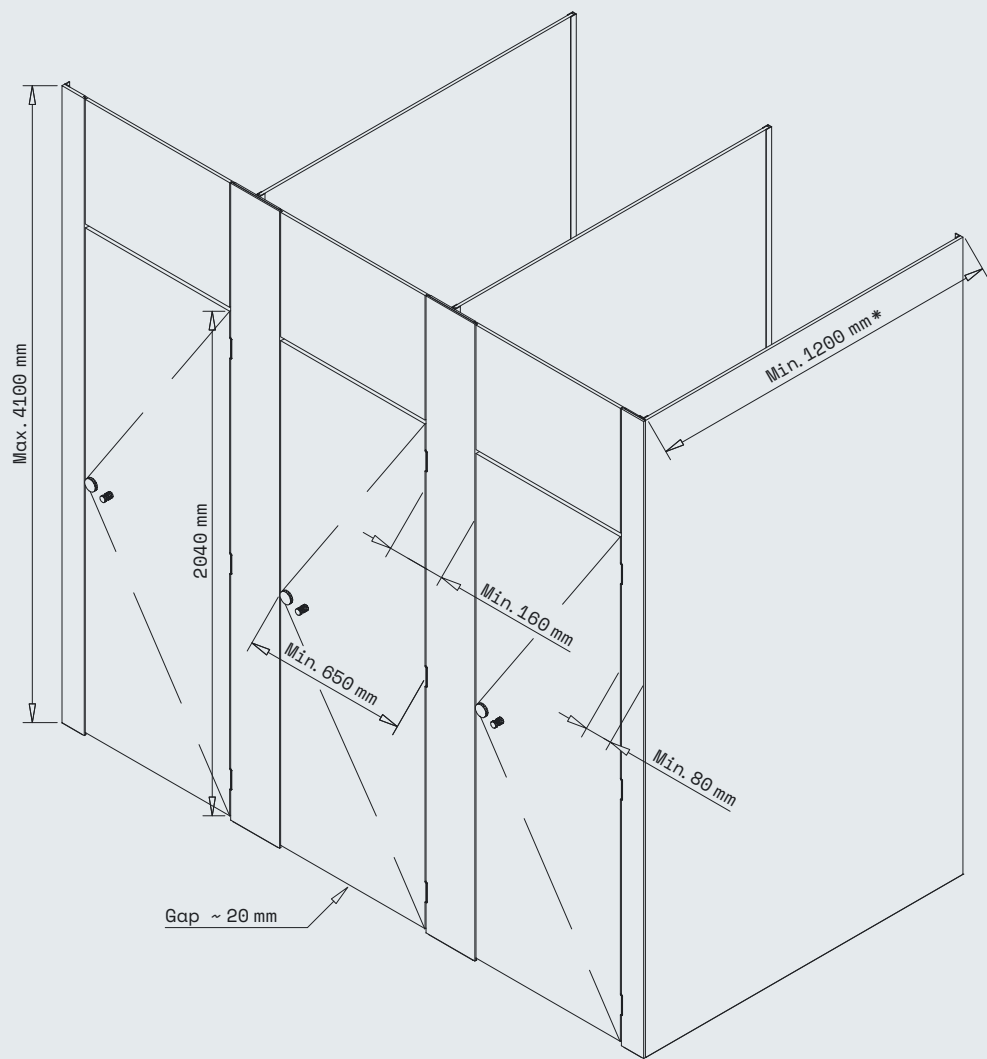
System features:

Ceiling-height WC and shower cubicle partitions provide a complete sense of privacy and aesthetic integrity, perfectly suited to spaces where closure and elegant design are important. Unlike other models, this solution ensures that the cubicles are completely separated by solid panels from ceiling to floor, creating visual integrity and a higher sense of luxury.

The partitions are made of Fundermax Compact HPL - an extremely durable material that is resistant to moisture and impacts. Stainless steel mounting profiles ensure impeccable structural strength, while maintaining a minimalist, clean design. This is an exclusive solution for those who value high-quality aesthetics and design elegance.



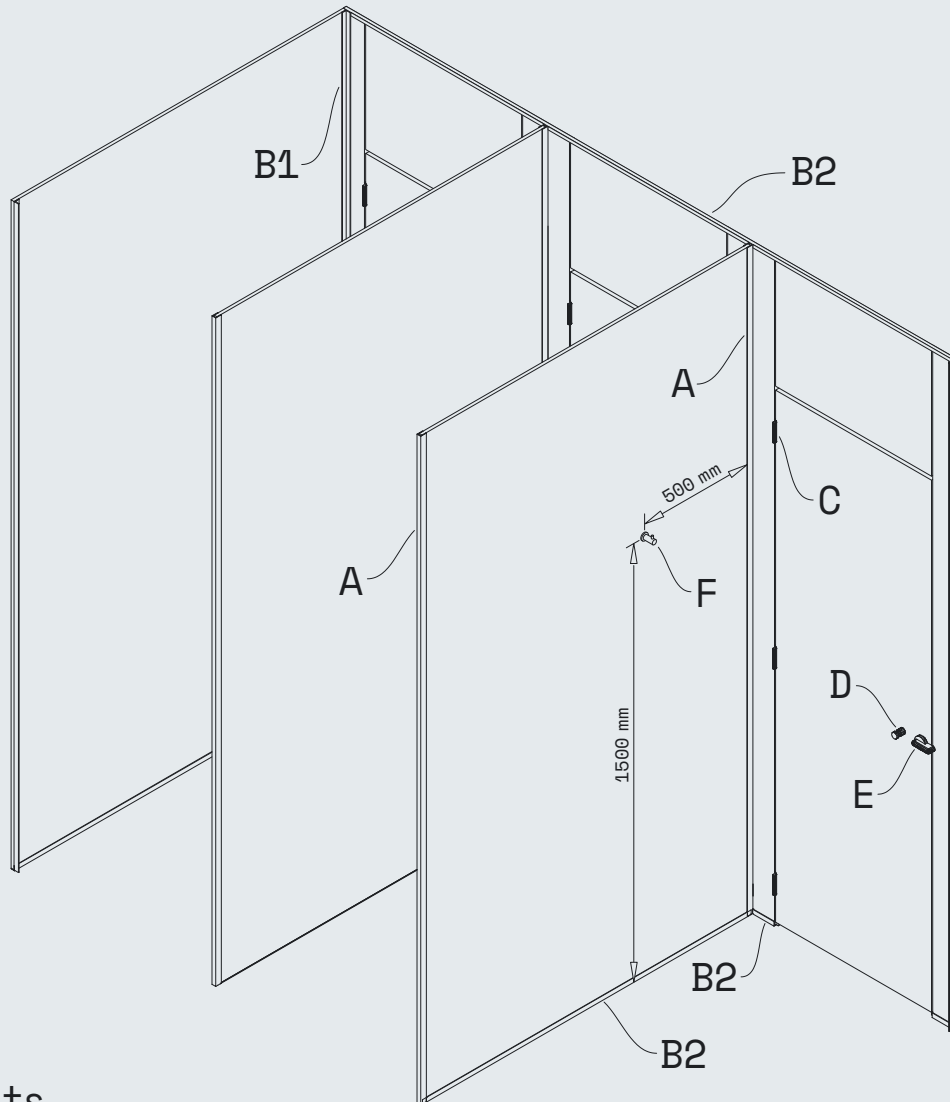
Dimensions



* Up to 1500 mm doors open outwards only



Details



Components



A

Stainless steel
mounting bracket
(L-shaped)



B1

Stainless steel
mounting profile
25x25 mm (L-shaped)



B2

Stainless steel
mounting profile
25x18 mm (L-shaped)



C

Concealed hinge



D

Handle



E

Lock

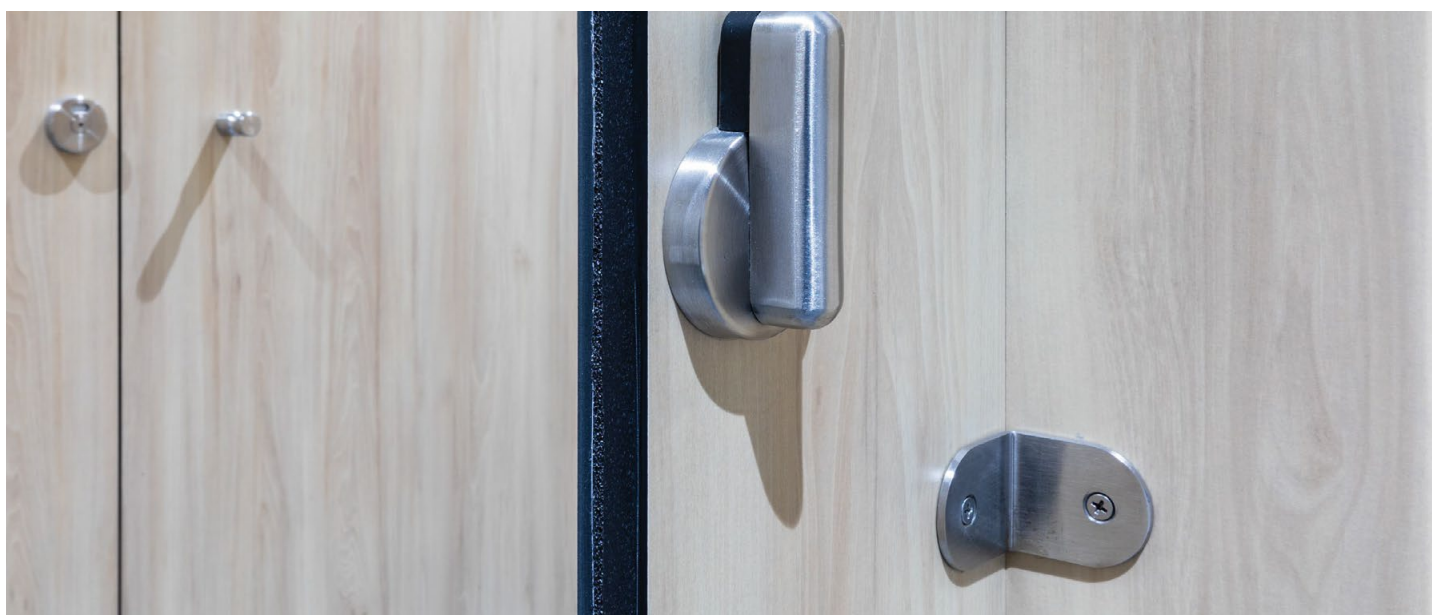
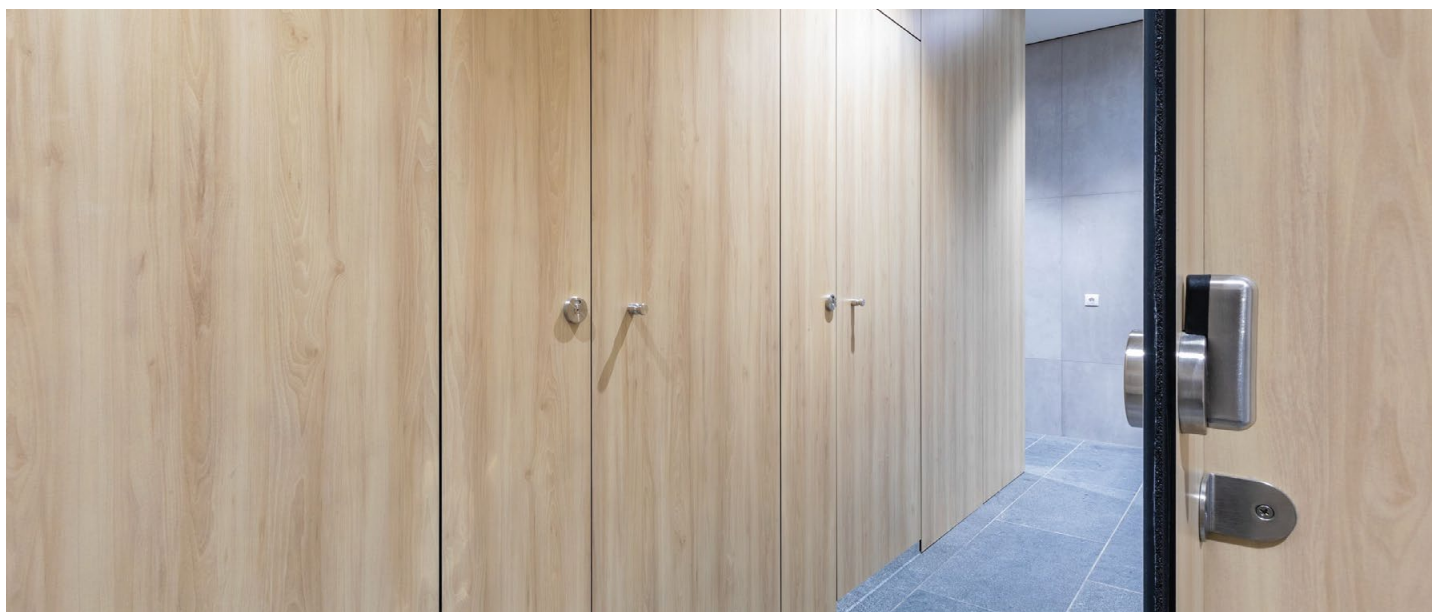


F

Lock



Ceiling-height WC and shower cubicle partitions





HIGH DOOR WC and shower enclosures

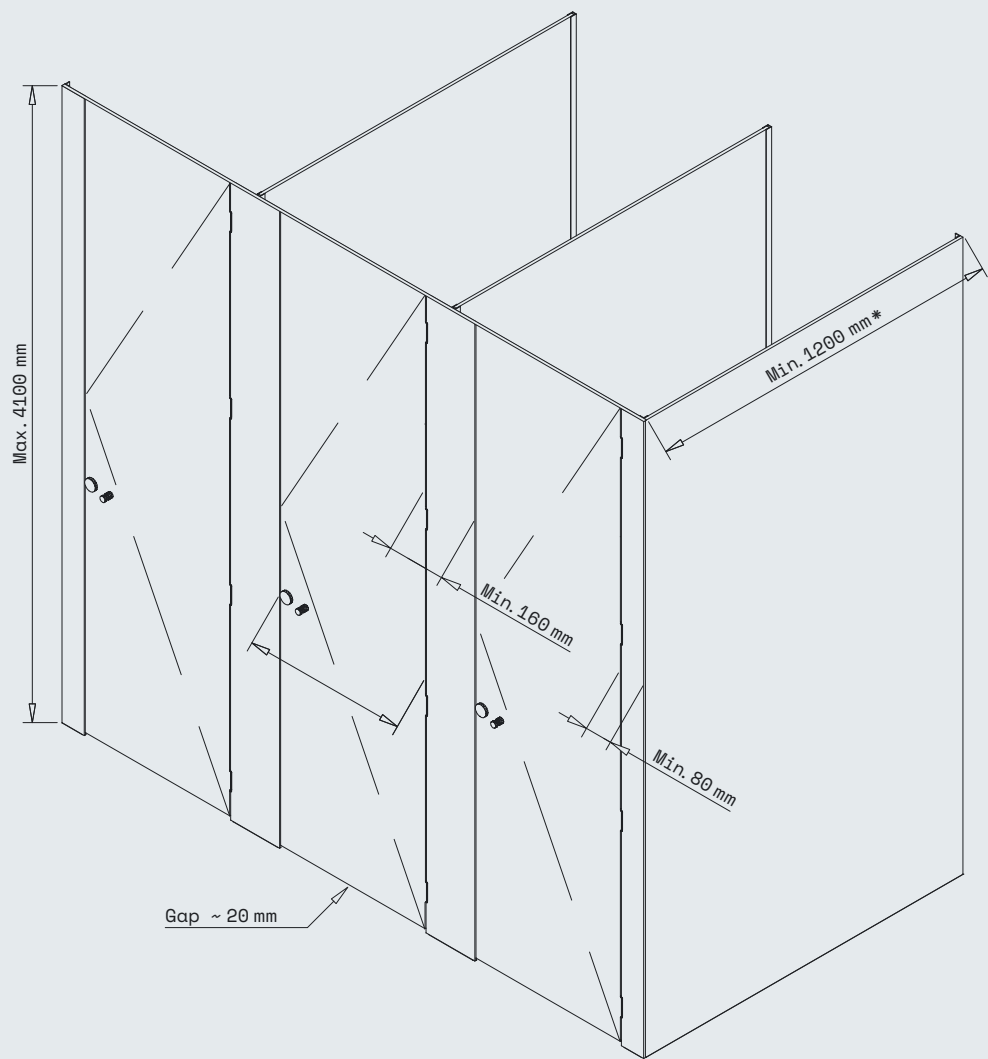
System features:

High door WC and shower enclosures stand out with their unique design, which creates a sense of elegance and sophistication. Compared to the ceiling-height system, the main advantage of this model is the high door, which not only provides an additional sense of closure, but also highlights the uniqueness of the space design.

The partitions are made of Fundermax Compact HPL, which ensures moisture resistance, impact resistance and durability. Stainless steel fasteners maintain the strength and aesthetic integrity of the structure, making this model an excellent choice when not only functionality, but also luxurious aesthetics are desired.



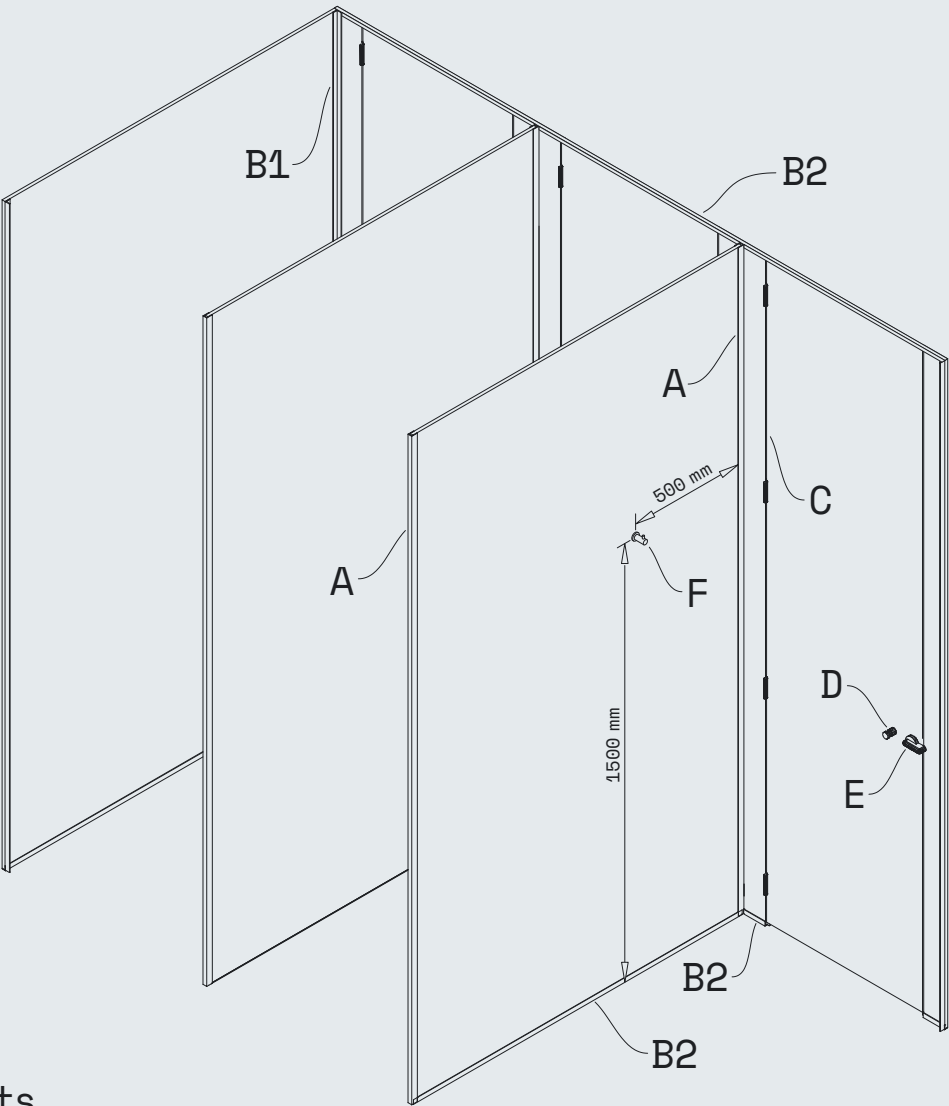
Dimensions



* Up to 1500 mm doors open outwards only



Details



Components



A
Stainless steel
mounting bracket
(L-shaped)



B1
Stainless steel
mounting profile
25x25 mm (L-shaped)



B2
Stainless steel
mounting profile
25x18 mm (L-shaped)



C
Concealed hinge



D
Handle



E
Lock



F
Lock



High door WC and shower enclosures



Urinal and shower partitions

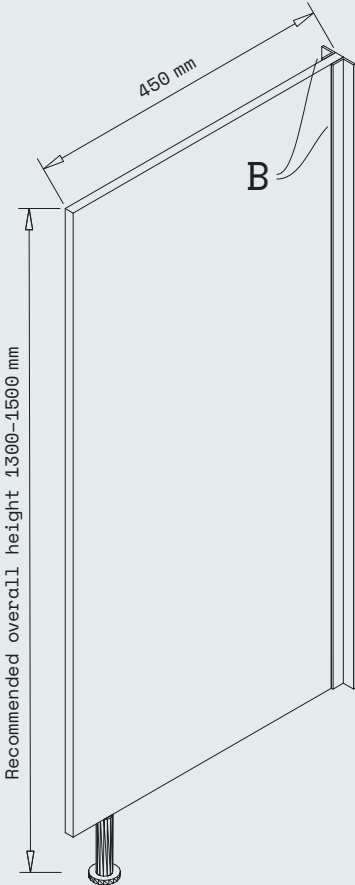
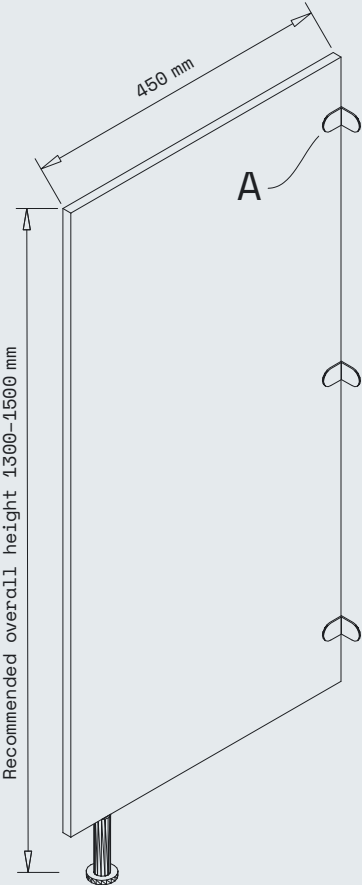
System features:

Urinal partitions are made of 12 mm thick Compact HPL panels.

This is a durable and practical solution for sanitary facilities.



Details and dimensions



Components



A
Stainless steel
mounting bracket
(L-shaped)



B
Stainless steel
mounting profile
25x25 mm (L-shaped)



C
Leg



Urinal and shower partitions



Product Specification

1. Fastening

For the installation of WC cubicles, a frameless partition fixing system made of stainless steel is used, the doors and partitions are made of 12 mm thick Compact HPL panels.

The frameless partition fixing system parts are made of high-quality corrosion-resistant stainless steel.

Three hinges are used for each door: door hinges with semi-circular mounting plates, can be chosen with or without an adjustable spring, the door is left or right-handed optionally.

2. General data

- a. 12 mm Compact HPL panel is used for the production of WC's
 - b. Compact HPL panels are coated with melamine resin.
 - c. Compact HPL panels comply with the requirements of the EN 438-4 Typ CGS standard.
 - d. Compact HPL panels have the same decor on both sides.
 - e. Compact HPL panels are suitable for interior decoration or partitioning where special resistance is required, e.g. wall cladding, toilet or shower partitions, railing fillers, office furniture, etc.
-

3. Material properties

- a. Density according to DIN 52350/ISO 1183: $\geq 1350 \text{ kg/cm}^3$
 - b. Abrasion resistance according to EN 438-2:2016, point 10: ≥ 150
 - c. Resistance to falling ball impact EN438-2:2016, point 21: 8mm
 - d. Scratch resistance EN 438-2:2016, point 25: grade ≥ 3 ; scratch hardness $\geq 3\text{N}$
 - e. Flexural strength according to EN ISO 178: $\geq 80 \text{ MPa}$
 - f. E-modulus according to EN ISO 178: $\geq 9000 \text{ MPa}$
 - g. Sensitivity to cracking EN 438-2:2016, point 24 ≥ 4
 - h. Maximum expansion % according to EN 438-2, point 17: longitudinal 0.3%, transverse 0.6%.
 - i. Resistance to boiling water according to EN 438-2, point 12: 2.0%
 - j. Flammability Euroclass D-s2,d0
 - k. Resistance to fire: NPD
 - l. Water vapour permeability: NPD
 - m. Formaldehyde emission: E1
 - n. Sound absorption NPD
 - o. Resistance to temperature differences EN 438-7:2005: Pass
 - p. Resistance to immersion in boiling water EN 438-7:2005: Pass
 - q. Moisture resistance EN 438-7:2005: Complies
-

4. Tolerances

When manufacturing elements for toilet cubicles from Compact HPL panels, the tolerance is $\pm 0.2 \text{ mm}$.

Gallery



www.exterus.biz

Decors



www.fundermax.com

Fundermax Compact HPL panel dimensions:

4100 x 1854 mm

4100 x 1300 mm

2800 x 1300 mm

2800 x 1854 mm



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