ALTUS

CE

ALTUS full-height cubicles

Available in:

MFC - Laminated chipboard
HPL - High Pressure Laminate
SP - Sandwich panels

Complementary products **page 6** →

Description:

Full-height toilet cabins are becoming increasingly popular because they not only guarantee privacy but also allow for better coherence between sanitary interiors and the overall appearance of the building. This makes this type of WC cubicles increasingly applicable in newly constructed facilities.

The design of full-height cabins is executed considering the space and character of the rooms. However, proper preparation and finishing of the rooms before installation are important, as this system is entirely prepared at the ALSANIT factory and maintains small dimensional tolerances. Any deviations from the specified dimensions may hinder installation.

Due to its proven construction and high-quality materials, the ALTUS system performs excellently in restrooms with high traffic volume

- only Torx screws are used
- doors opening outward or inward
- hinges with gravity self-closing
- very high durability
- tailor made to individual dimensions

Full-height cabins

CE certificate valid throughout the European Union

Fittings with a brushed steel finis

Fittings developed by ALSANIT are manufactured in Poland at the company headquarters

Production on CNC machines ensures precision and short lead times

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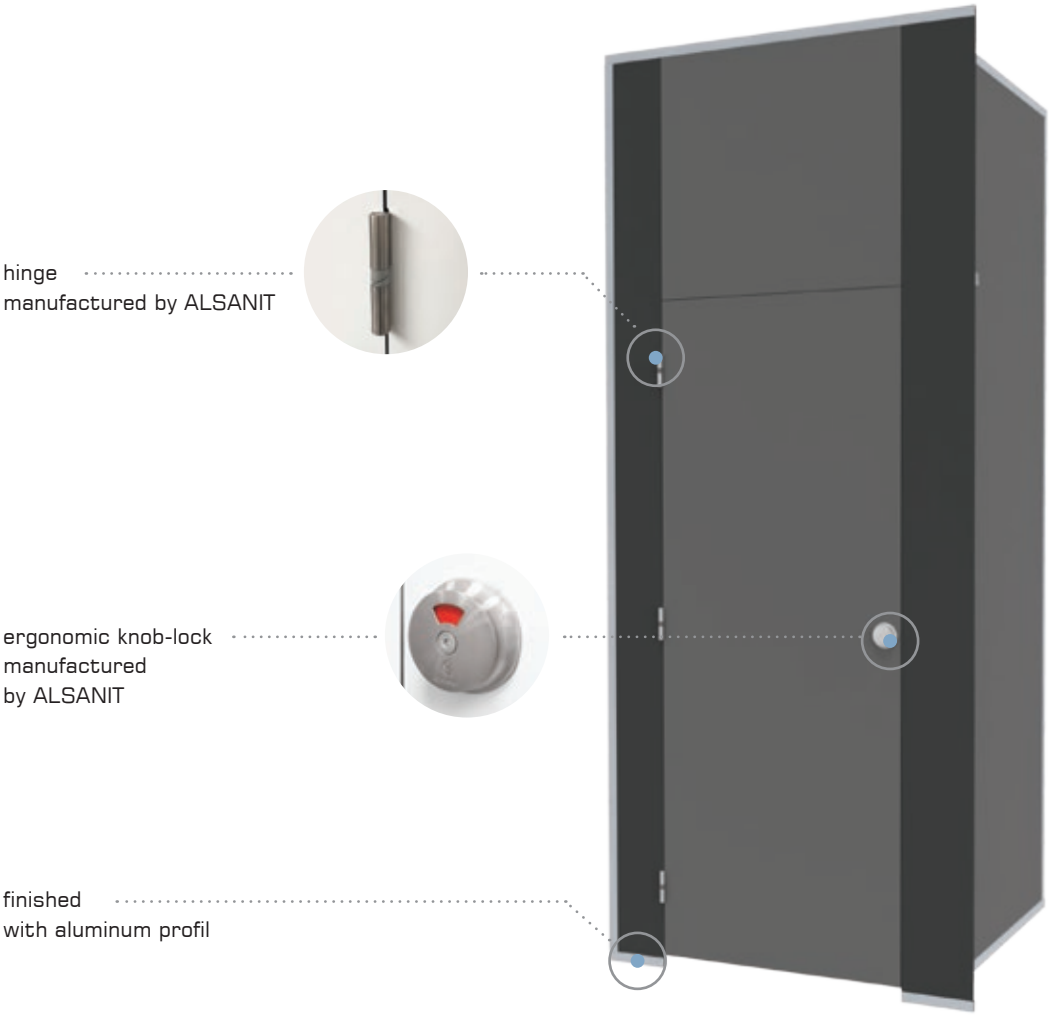
Standard dimensions

Standard equipment



available
colors

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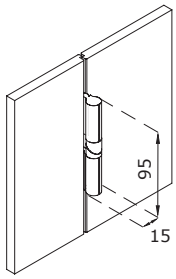
ALTUS construction details

Construction details:

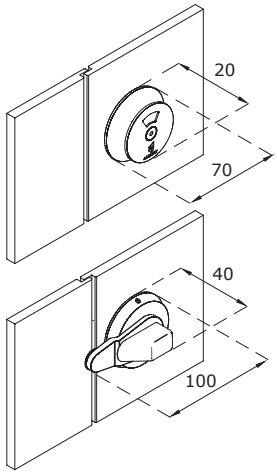
Hinges

- tested durability: 200,000 open/close cycles
- typically for ALSANIT, mounted to narrow edges of panels
- made of brushed steel with a polyamide insert
- gravity self-closing
- minimalist appearance
- optionally - hinges for internal doors not visible from the outside



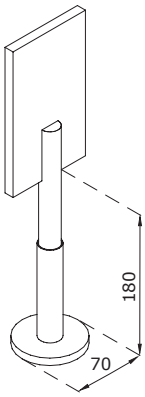
Knob-locks

- elegant, ergonomic and highly durable
- emergency opening capability
- universal for left/right doors
- bolt rotation angle of 360°
- „click" every 90°
- easy to use, including for individuals with disabilities
- white-red occupancy indicator



Support-legs (Optionally)

- made of brushed steel
- ensure easy leveling of partitions
- for 10-18 mm boards mounted to the side of the board, for 28 mm and thicker boards screwed into the core
- adjustment range +/- 20 mm
- rosette mounted on two dowels, covered with a plate



Types of panels available for the system:

MFC
Laminated chipboard

18 mm
28 mm

MFC is compressed under high temperature and pressure using binding agents with wood chips. The top layer is a decorative melamine coating.

- edges are finished with durable edging using HOT-AIR technology (glueless)
- suitable for rooms with normal humidity

Fire classification: Ds1d

A solution for door frame for MFC boards

Rear-mounted beam

Wall and partition mounting

Optionally
Support leg mounted frontally for 18 mm boards

Optionally
Support leg screwed into the core for 28 mm boards

HPL
High pressure laminate

10 mm
12 mm

HPL (High Pressure Laminate) - cellulose fibers saturated with resin and compressed under high pressure. The material is 100% waterproof and its properties are consistent throughout the entire board cross-section.

- milled edges-black core of the board is visible
- for rooms with high humidity

Fire classification: Cs2d0 - 10 mm,
Bs1d0 - 12 mm (option)

A solution for door frame for HPL boards

Rear-mounted beam

Wall and partition mounting

Optionally
Support leg mounted frontally

SP
Sandwich panels

36 mm

Panels with a total thickness of 36 mm - feature an aluminum frame filled with foamed polystyrene, 28 mm thick, with outer layers consisting of 4 mm HPL.

- excellent rigidity and aesthetics
- ideal for full-height installations
- provide the best soundproofin

Fire classification: Es1d

A solution for door frame for SP boards

Rear-mounted beam

Concealed mounting for walls and partitions

Possibility of using a handle

Optionally
Support leg screwed into the core

URINAL PARTITIONS

By using an aluminum rosette, we achieved an effect of exceptional lightness.

ALSANIT urinal partitions are installed using rosettes, eliminating the need for support legs.

available colors

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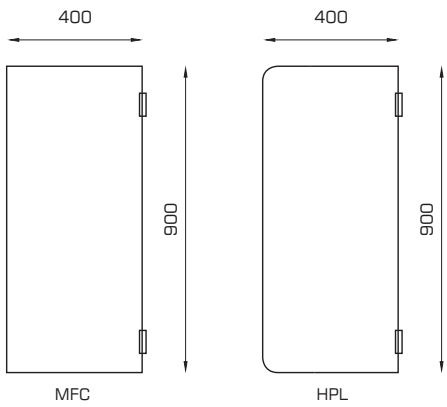
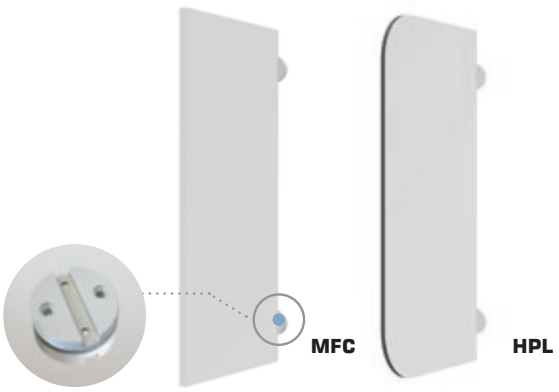
Urinal partitions

- Powder-coated rosette in a color close to RAL 7035
- Easy installation
- Minimalist appearance

MFC	HPL
18 mm	10 mm
28 mm	12 mm





VANITY TOPS

Sink countertops are an important element of restroom furnishings.

Due to the direct exposure to water, they need to be made of durable materials and properly installed.

available colors

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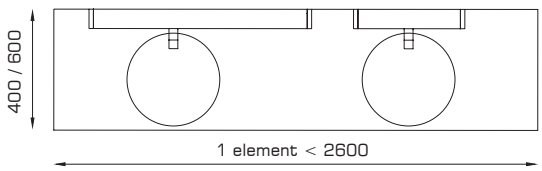
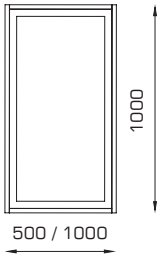
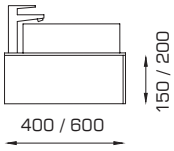
Vanity tops

- preparation for sink installation
- all visible edges routed
- need for panel joining for countertops longer than 2600 mm
- optionally additional mirror frames matching countertops







HPL

10 mm

12 mm

SHOWERS

Shower cubicles produced by ALSANIT are aesthetic, practical, and durable.

Thanks to the use of durable, and fully waterproof materials, ALSANIT shower cubicles are an investment for many years. Showers are typically made basing on the SOLARI system fittings

available colors

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„I" partitions

- easy and fast installation
- curtain included

HPL

10 mm

12 mm

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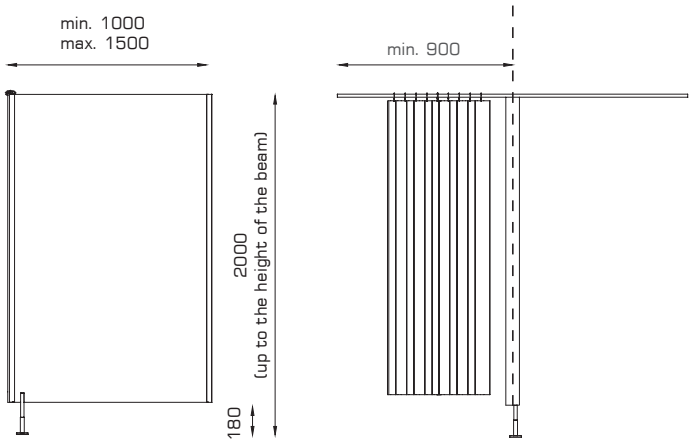


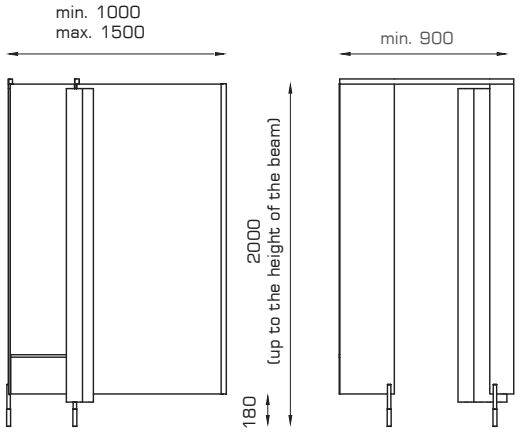
Showers „T" i „F"

- additional space for storing clothes
- curtain included

HPL

10 mm

12 mm



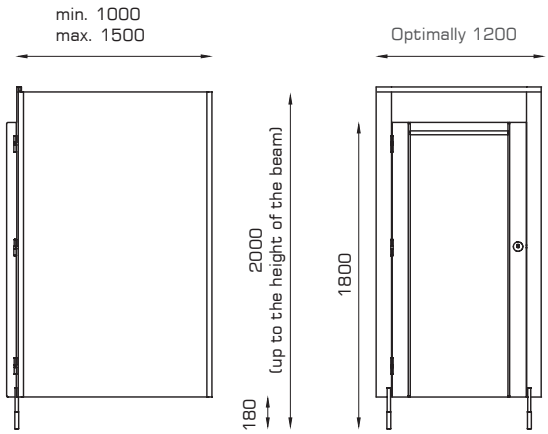
Showers with doors

- doors reinforced with ribs approximately 80 mm wide
- round profile for clothes or towel between the rib

HPL

10 mm

12 mm



TECHNOWALL

Fast mounted and aesthetically pleasing wall claddings designed for large surfaces.

TECHNOWALL is a fully proprietary system of wall claddings with quick access to installations located behind them.

available colors

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TECHNOWALL wall claddings

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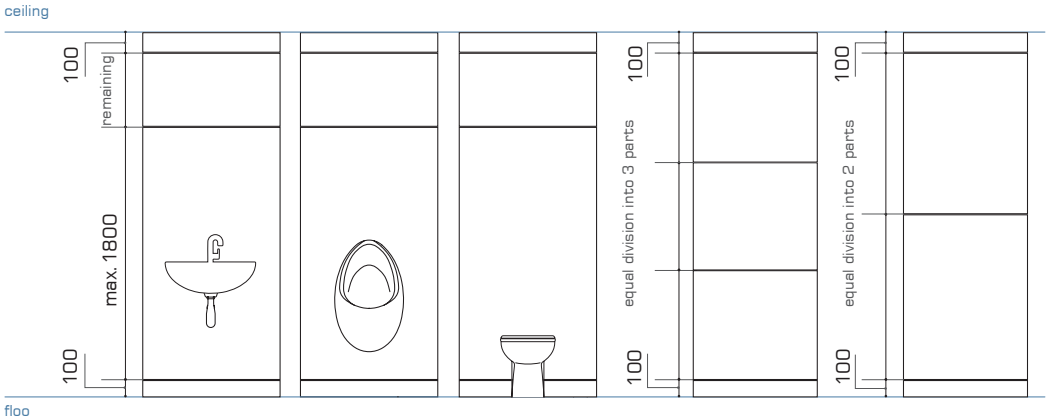
HPL

10 mm

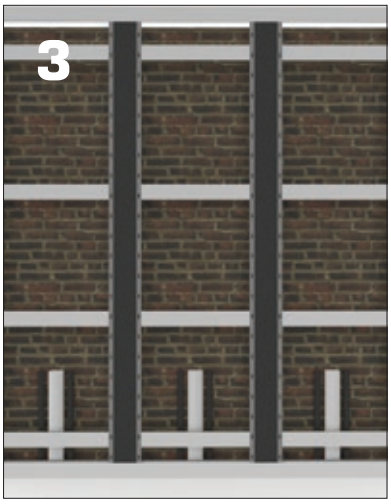
12 mm



Installation:

1. Level and mount the bottom profile to the floo .

2. Place the steel frames for cladding on the profile, align, and attach them to the masonry wall.



3. Connect the frames with „shadow" panels. Mount masking panels at the bottom and top.

4. Fit the cladding panels up to the height of the utilities and fixtures. For the cladding where fixtures will be installed, cut openings for the connections/fixtures

5. Secure and connect the fixtures to the cladding.

6. Install the remaining cladding.

COLORS stock collection

HPL

LOCKERS | HPL BUILT-INS | CUBICLES | CONTRACT FURNITURE

standard colors of locker bodies
standard colors of Sandwich Panels

- 4,10,12 mm — CLASSIC WHITE ~ RAL 9016
- 4,10,12 mm — PERFECT GREY ~ RAL 7035
- 4,10,12 mm — SILESIAN GREY ~ RAL 7043
- 10 mm — JUICY LEMON ~ RAL 1016
- 10 mm — JUICY ORANGE ~ RAL 2011
- 10 mm — RED DELUXE ~ RAL 3020
- 10 mm — BLUE BAY ~ RAL 5005
- 10,12 mm — SHADOW GREY ~ RAL 7042
- 10 mm — CLASSIC BLACK ~ RAL 9005
- 10 mm — LION WOOD HORIZONTAL
- 10 mm — JUNGLE GREEN S 1070-G40Y

METAL

LOCKERS

standard colors of locker bodies

- PURE WHITE ~ RAL 9010
- PERFECT GREY ~ RAL 7035
- COAL GREY ~ RAL 7016
- CLASSIC BLACK ~ RAL 9005
- JUICY ORANGE ~ RAL 2004
- RED HOT ~ RAL 3000
- FOREST GREEN ~ RAL 6018
- OCEAN BLUE ~ RAL 5010
- MARINA BLUE ~ RAL 5015
- CLASSIC BLACK ~ RAL 9005

* sample colors

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MFC

LOCKERS | CUBICLES | CONTRACT FURNITURE

18.28 mm PURE WHITE ~ RAL 9010	18 mm CLASSIC BEIGE ~ RAL 1015	18.28 mm PERFECT GREY ~ RAL 7035	18 mm DARK GREY ~ RAL 7037
18.28 mm SILESIAN GREY ~ RAL 7043	18 mm CLASSIC BLACK ~ RAL 9005	18 mm SUNNY YELLOW ~ RAL 1023	18 mm DEEP ORANGE ~ RAL 2000
18 mm RED DELUXE ~ RAL 3020	18 mm FOREST GREEN ~ RAL 6018	18 mm BLUE BAY ~ RAL 5005	

18 mm LUND BIRCH	18 mm WILD OAK	18 mm PORTO CHERRY
18 mm GRAND OAK	18 mm OKAPI NUT	18 mm PORTLAND ASH
18 mm RETRO OAK	18 mm BELLATO	

the color range is also available in the HIGH GLOSS version

GLASS

LOCKERS | CUBICLES

6,10,12 mm PURE WHITE ~ RAL 9010	6,10,12 mm CLASSIC BEIGE ~ RAL 1015	6,10,12 mm PERFECT GREY ~ RAL 7035	6,10,12 mm DARK GREY ~ RAL 7037	6,10,12 mm SILESIAN GREY ~ RAL 7043	6,10,12 mm CLASSIC BLACK ~ RAL 9005
6,10,12 mm SUNNY YELLOW ~ RAL 1023	6,10,12 mm DEEP ORANGE ~ RAL 2000	6,10,12 mm RED DELUXE ~ RAL 3020	6,10,12 mm FOREST GREEN ~ RAL 6018	6,10,12 mm BLUE BAY ~ RAL 5005	

* sample colors

20+
20 years of experience

25+
sales to over 25 countries

2600+
2600 projects annually

8000+
sqm of ALSANIT's hall space

40000+
doors produced annually

ALTUS, full-height sanitary partitions that improve user comfort and the aesthetics of the room.

Optimally utilize available space, organizing it and improving its usability.

ALSANIT®

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