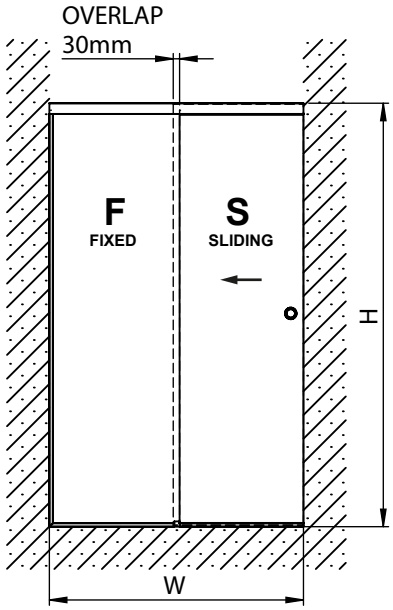
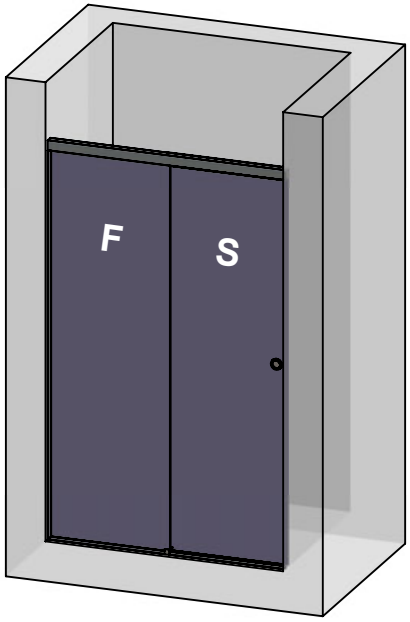
PANIDIS
MAKEDONIKI • ALUMINIUM SYSTEM COMPONENTS

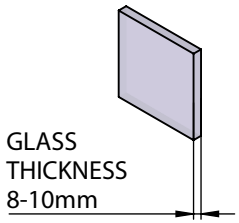
Glass Calculation Datasheet

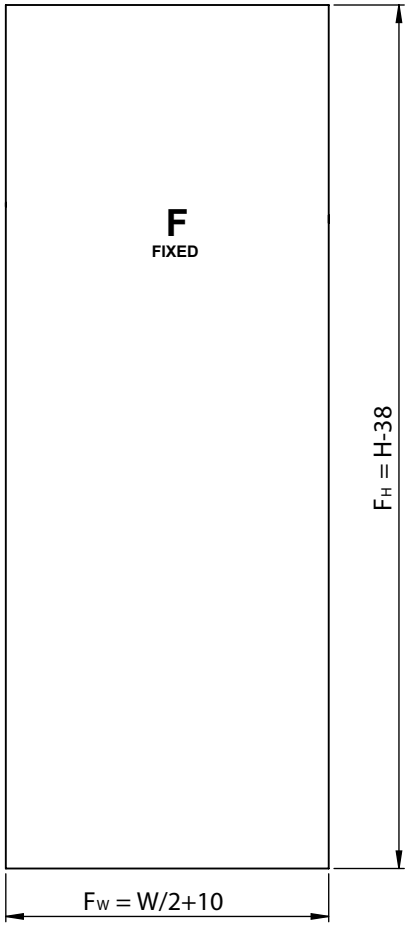
Shower system in straight line, with one sliding door and one fixed glass panel.

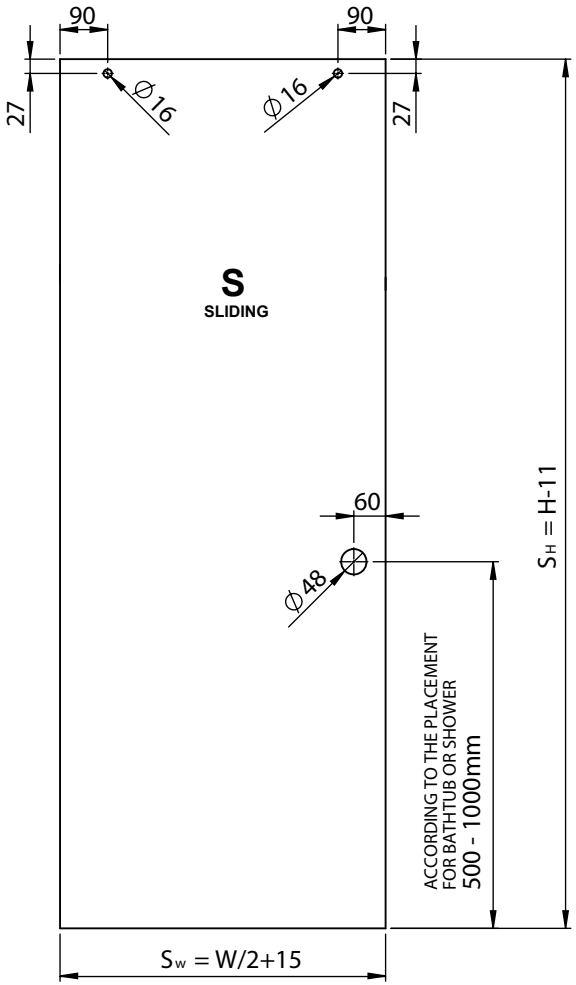
GS-R10











IMPORTANT INSTRUCTIONS

- The gaps have already computed in given dimensions. The glass have space 5mm from the wall and 3mm from the frame.
- Install the silicon sealants to the required edges according to the glass thickness.
- If the glass will ordered with processed surface, careful about the correct side of glass.
- The installation of the showering system require leveled walls and floor.

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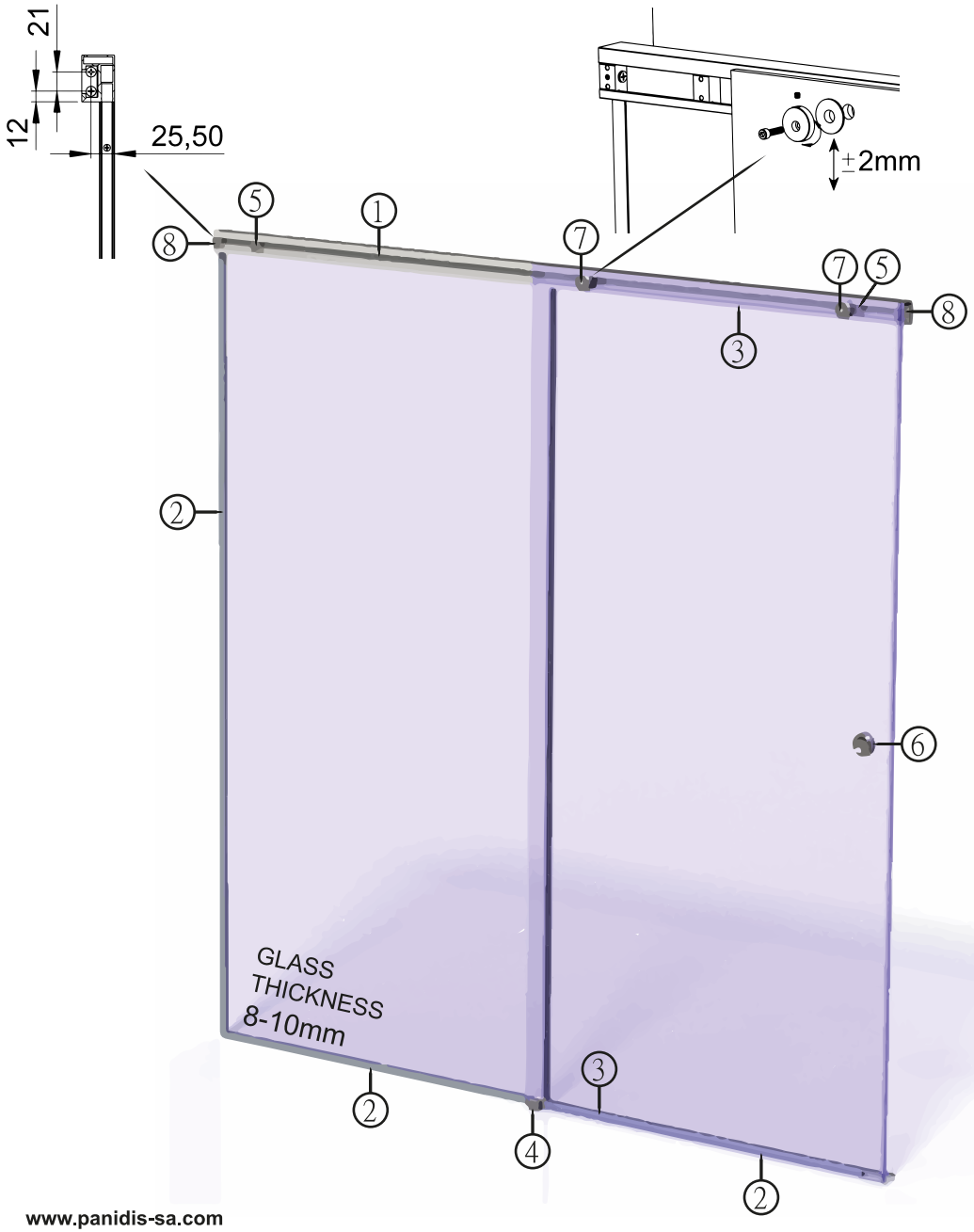
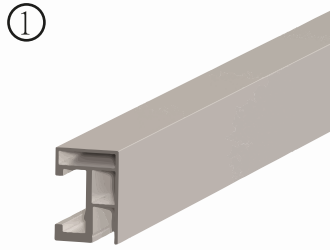
PANIDIS
MAKEDONIKI • ALUMINIUM SYSTEM COMPONENTS

Components Datasheet

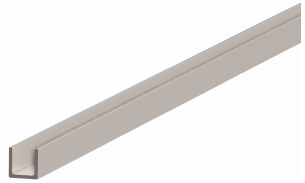
Shower system in straight line, with one sliding door and one fixed glass panel.

GS-R10

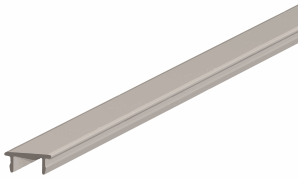


① 

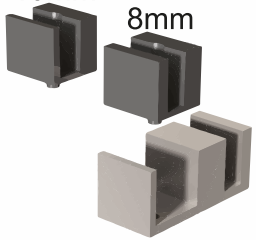
GS-R10-101

② 

3 x GS-R10-106

③ 

2 x GS-R10-105

④ 

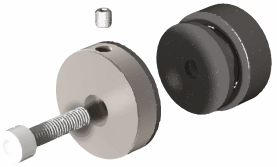
GS-R10-400

⑤

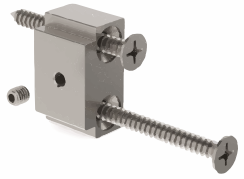
2 x GS-R10-104

⑥

GS-R15

⑦ 

2 x GS-R10-200

⑧ 

2 x GS-R10-110

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PANIDIS
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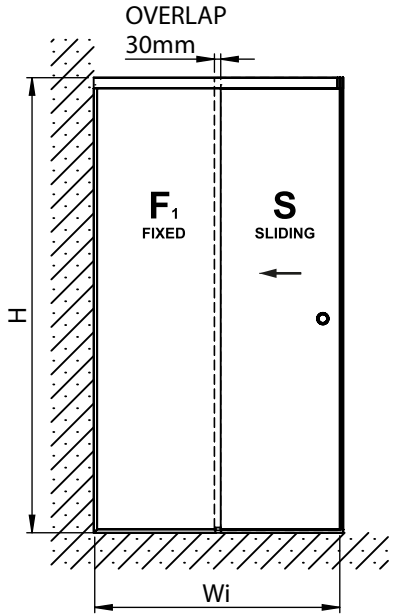
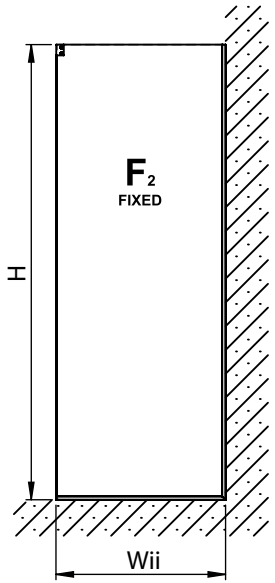
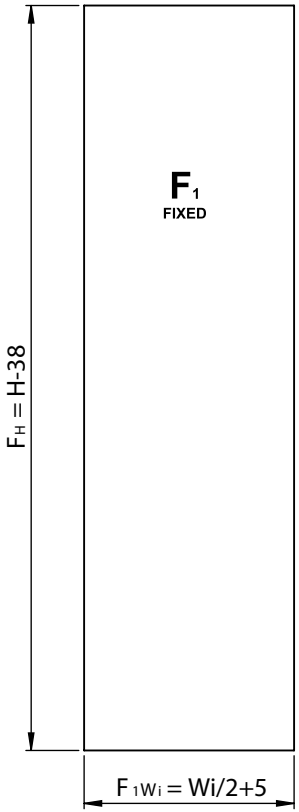
Glass Calculation Datasheet

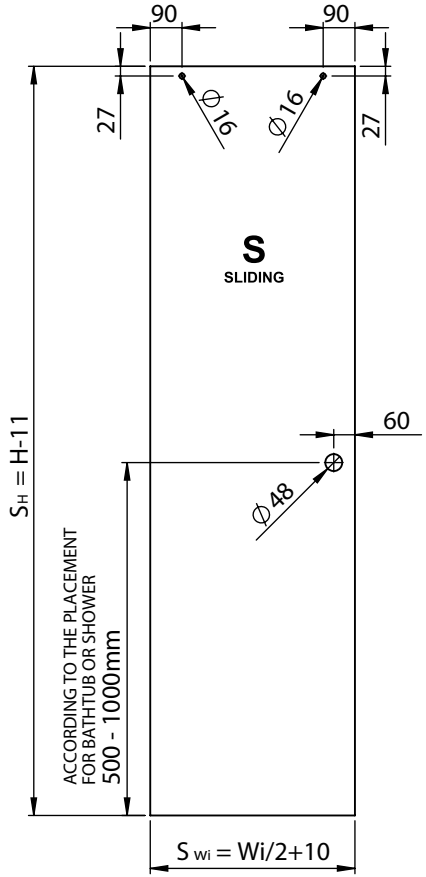
Shower system in corner, with one sliding door and two fixed glass panels.

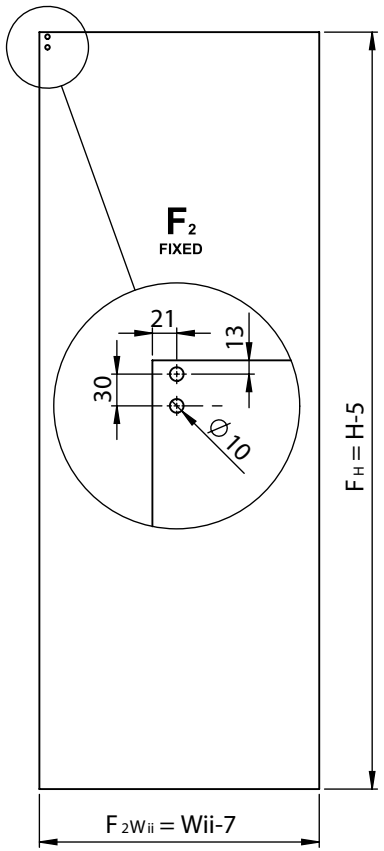
GS-R11

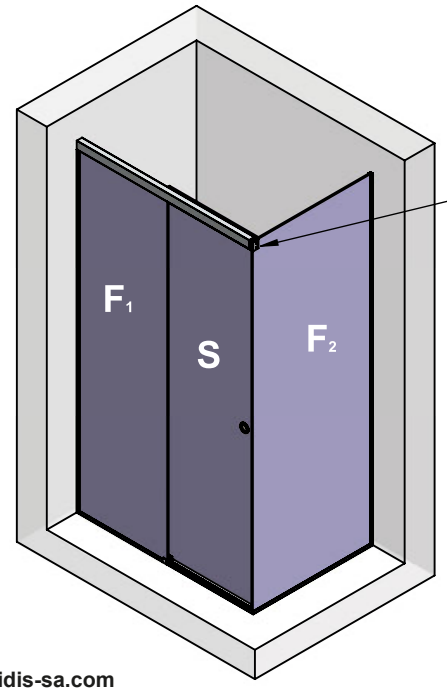


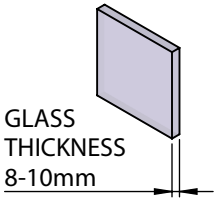












IMPORTANT INSTRUCTIONS

- The gaps have already computed in given dimensions. The glass have space 5mm from the wall and 3mm from the frame.
- Install the silicon sealants to the required edges according to the glass thickness.
- If the glass will ordered with processed surface, careful about the correct side of glass.
- The installation of the showering system require leveled walls and floor.
- Careful about left or right array of the showering system and install the corresponding corner accessory with code GS-R10-107-L or GS-R10-107-R.

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PANIDIS
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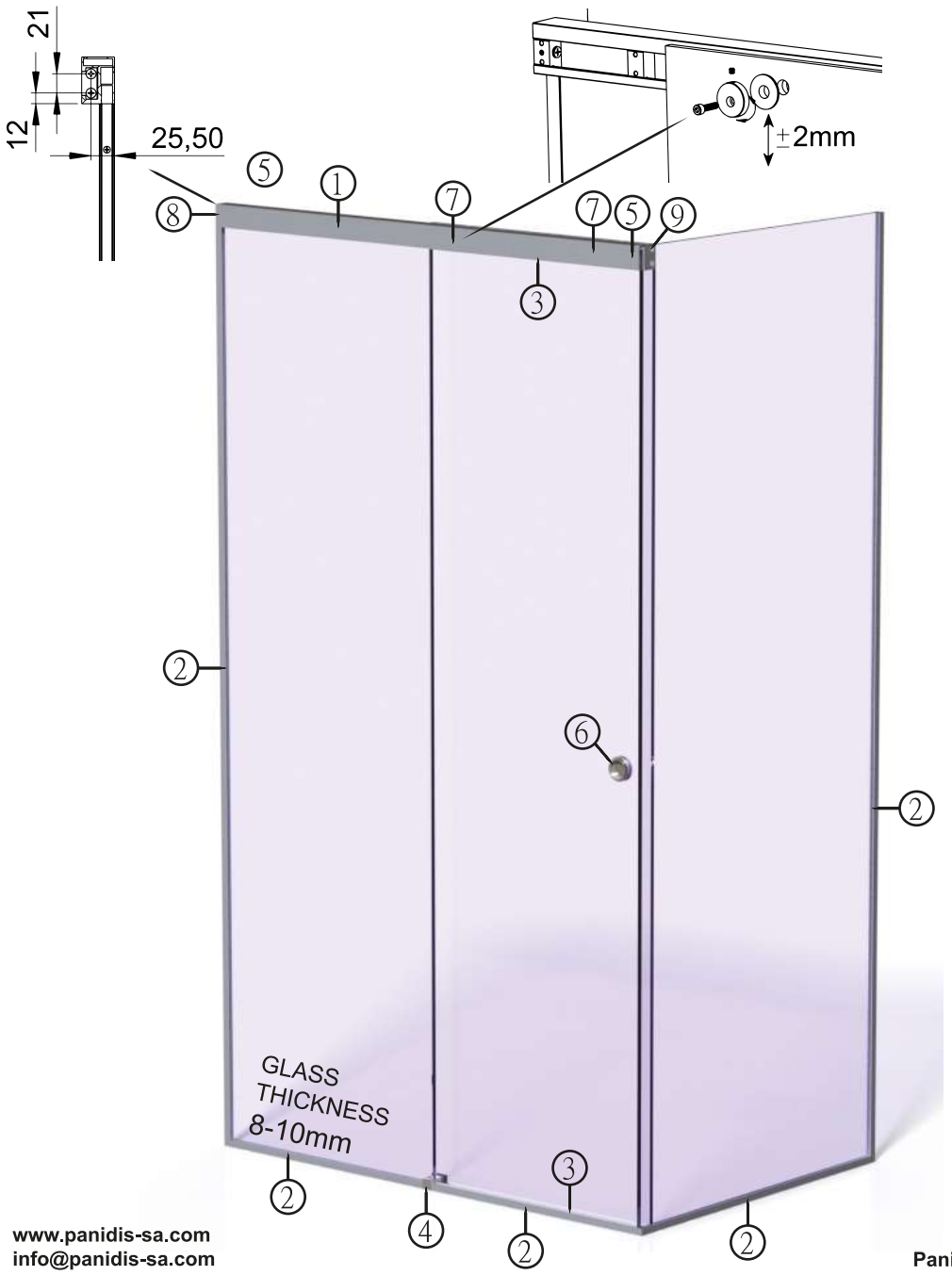
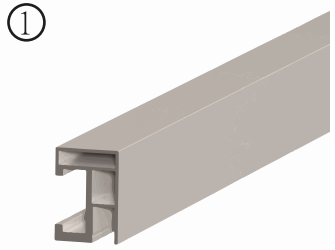
Components Datasheet

Shower system in corner, with one sliding door and two fixed glass panels.

GS-R11

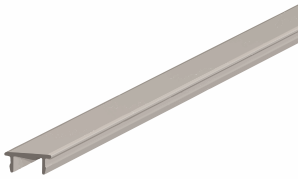


① 

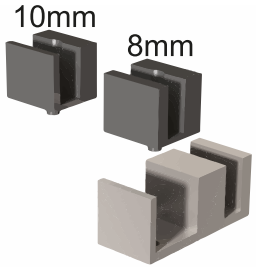
GS-R10-101

②

5 x GS-R10-106

③ 

2 x GS-R10-105

④ 

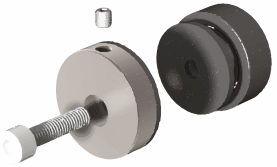
GS-R10-400

⑤

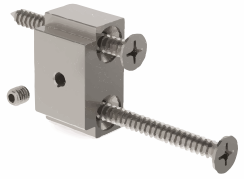
2 x GS-R10-104

⑥

GS-R15

⑦ 

2 x GS-R10-200

⑧ 

GS-R10-110

⑨

GS-R10-107-R

FOR SHOWERING SYSTEM WITH LEFT SUPPORT CORNER USE THE ACCESSORY WITH CODE GS-R10-107-L.

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PANIDIS
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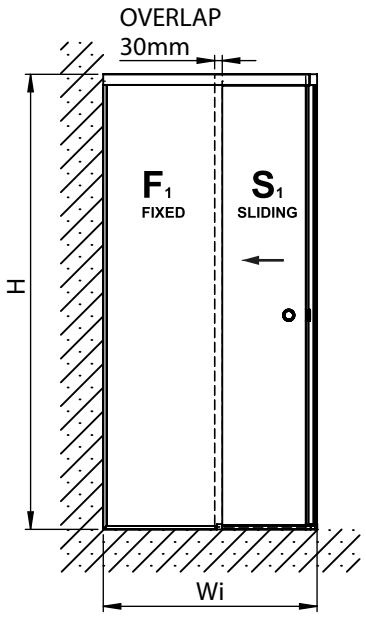
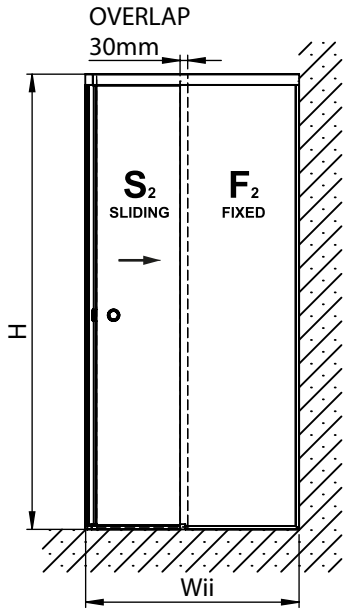
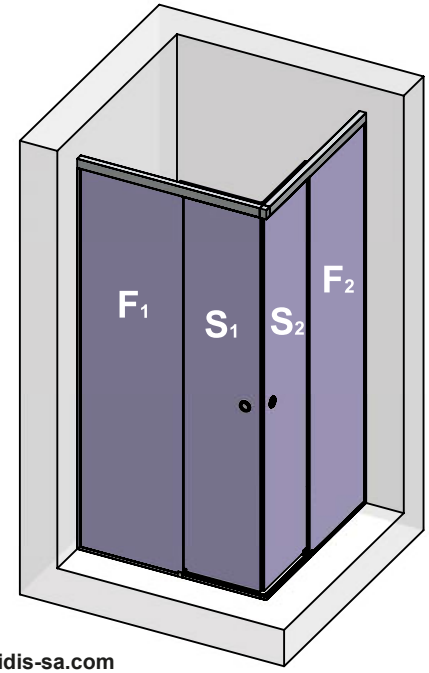
Glass Calculation Datasheet

Shower system in corner, with two sliding doors and two fixed glass panels

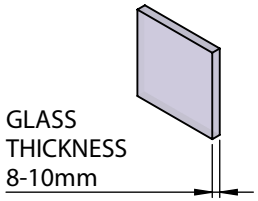
GS-R12

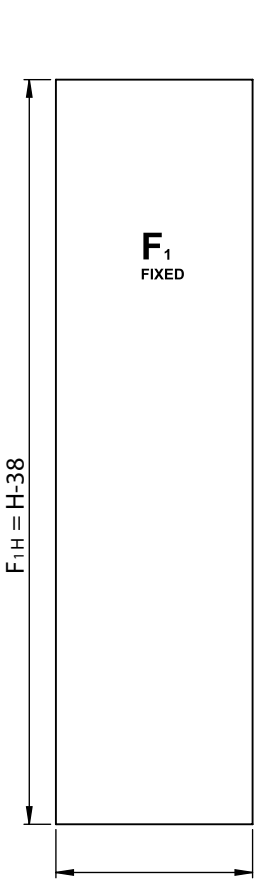


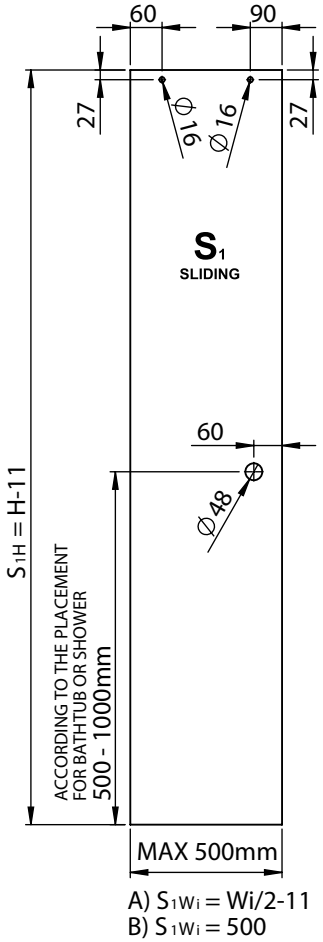


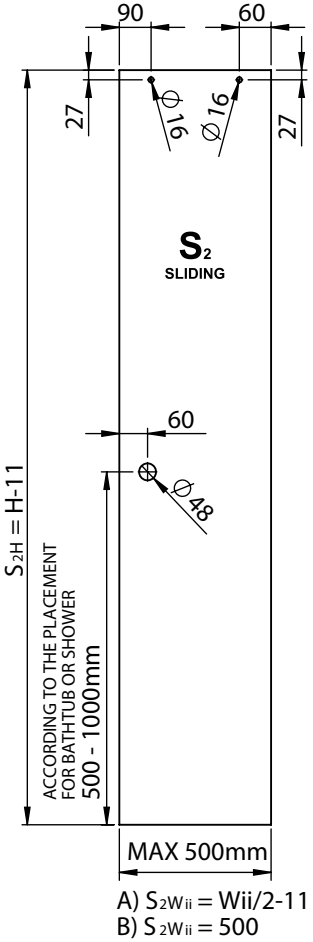


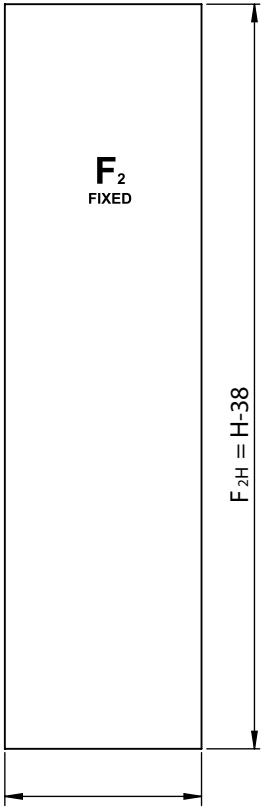
If W < 1020 use A calculation
If W > 1020 use B calculation











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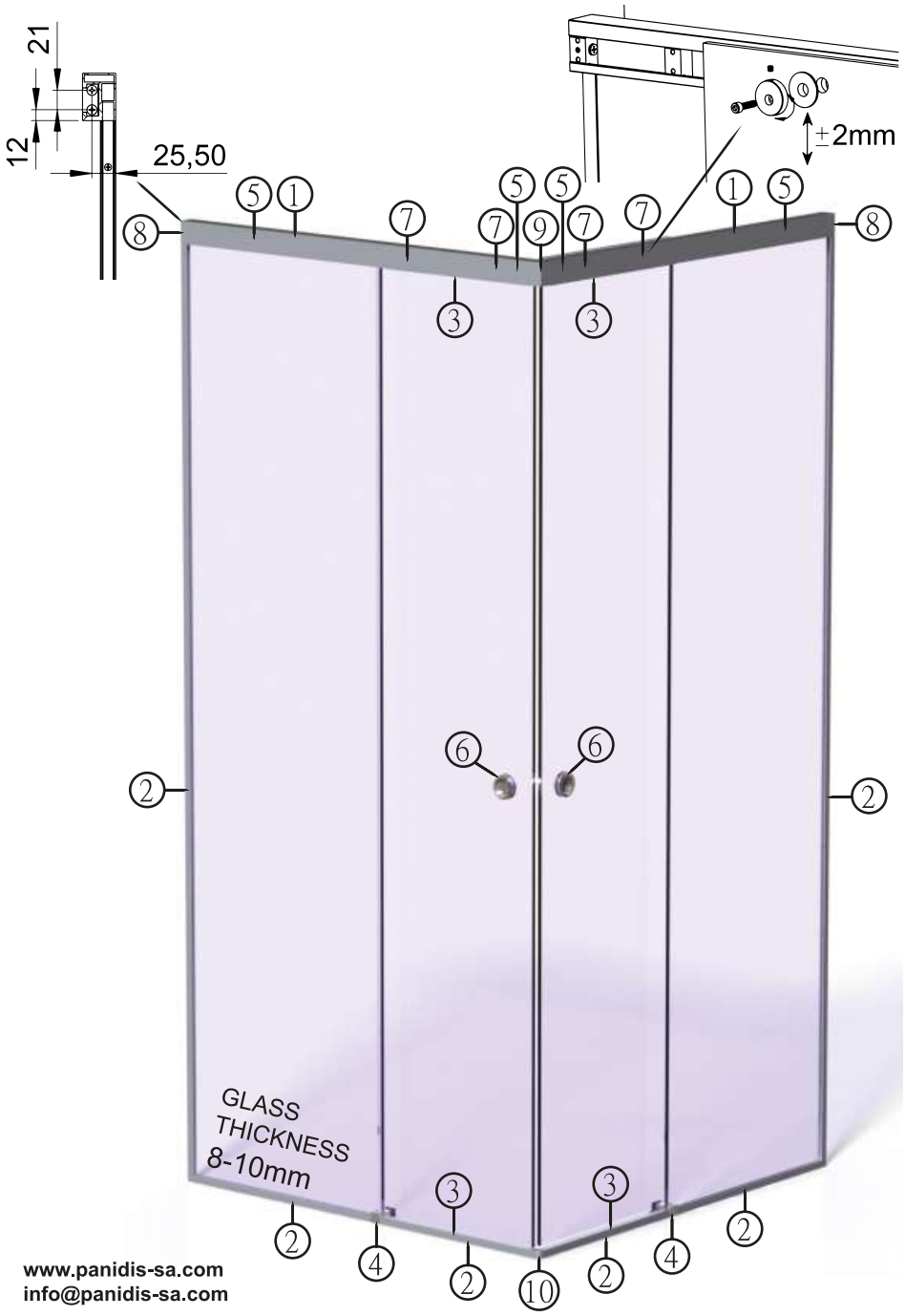
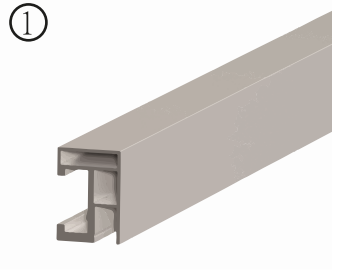
PANIDIS
MAKEDONIKI • ALUMINIUM SYSTEM COMPONENTS

Components Datasheet

Shower system in corner, with two sliding doors and two fixed glass panels

GS-R12

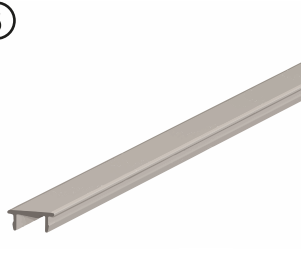


① 

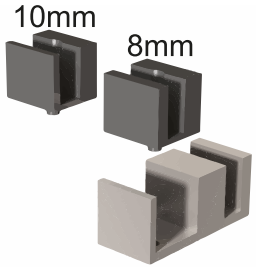
2 x GS-R10-101

②

6 x GS-R10-106

③ 

4 x GS-R10-105

④ 

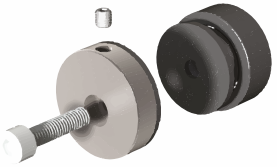
2 x GS-R10-400

⑤

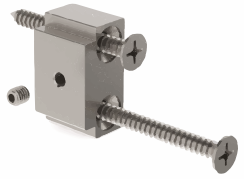
4 x GS-R10-104

⑥

2 x GS-R15

⑦ 

4 x GS-R10-200

⑧ 

2 x GS-R10-110

⑨

GS-R10-109

⑩

GS-R10-113

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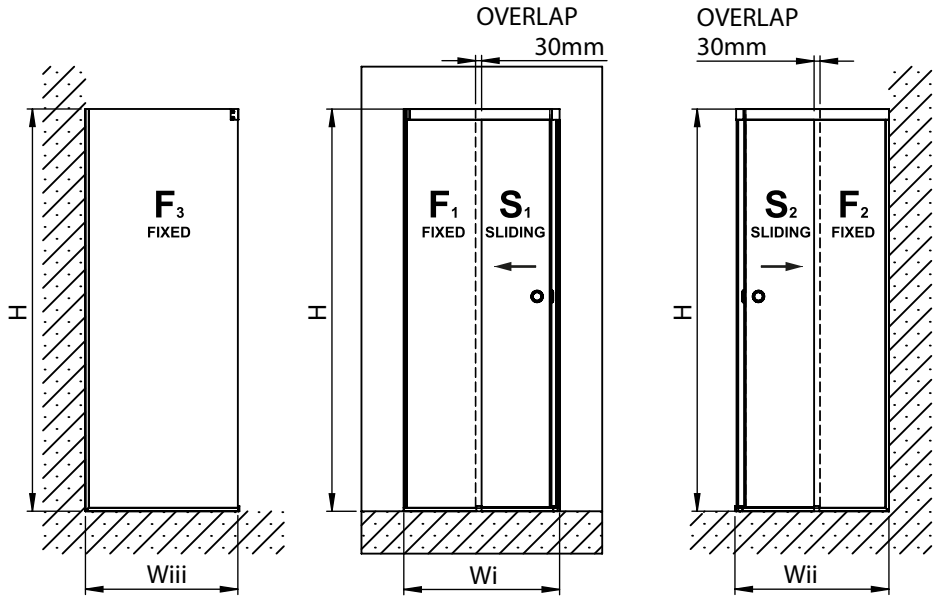
Glass Calculation Datasheet

Shower system in three sided, with two sliding doors and three fixed glass panels. **GS-R13**



IMPORTANT INSTRUCTIONS

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- Install the silicon sealants to the required edges according to the glass thickness.
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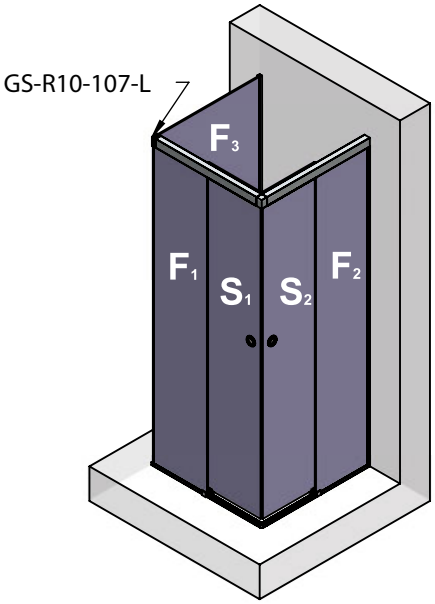
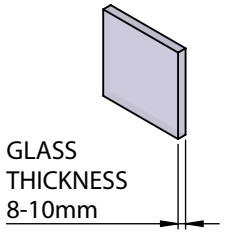
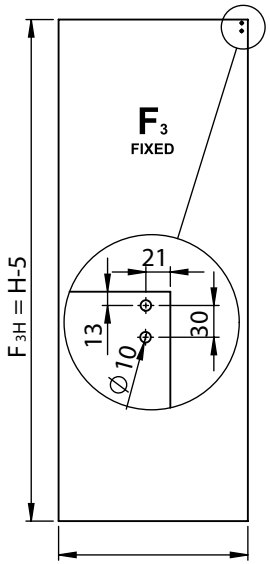
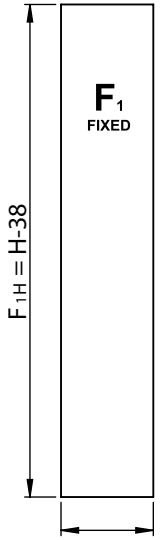
- Careful about left or right array of the showering system and install the corresponding corner accessory with code GS-R10-107-L or GS-R10-107-R.



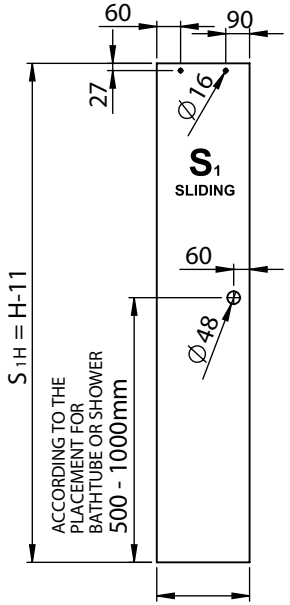




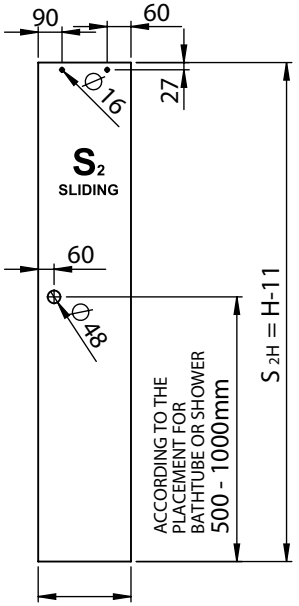
F3Wiii = Wiii-7



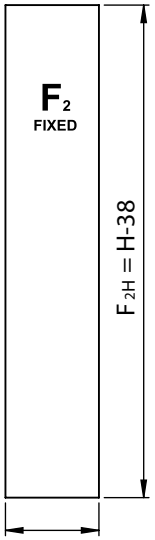
A) F1Wi = Wi/2-11
B) F1Wi = Wi-522



A) S1Wi = Wi/2-11
B) S1Wi = 500
MAX = 500mm



A) S2Wii = Wii/2-11
B) S2Wii = 500
MAX = 500mm



A) F2Wii = Wii/2-11
B) F2Wii = Wii-522

If W < 1020 use A calculation
If W > 1020 use B calculation

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PANIDIS
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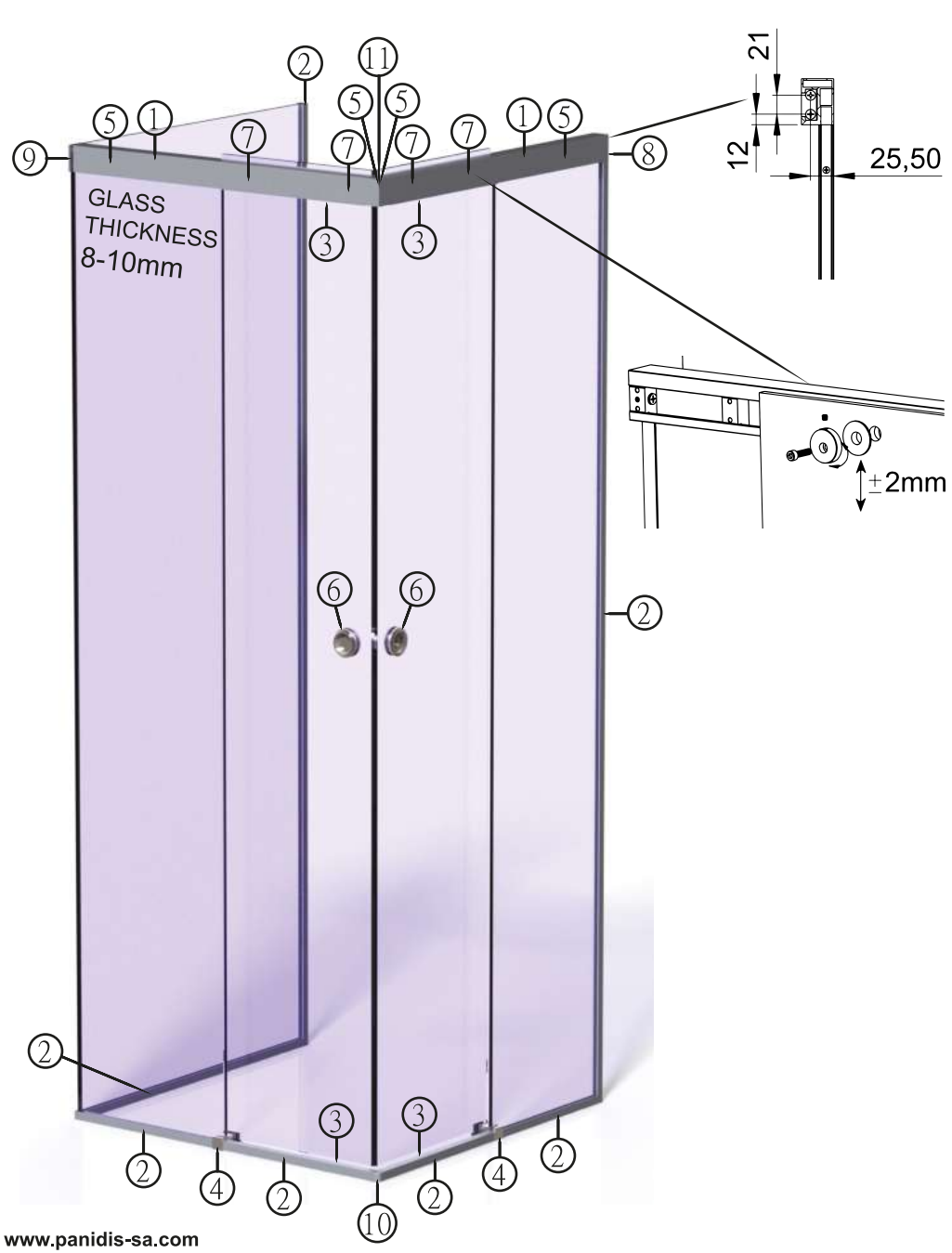
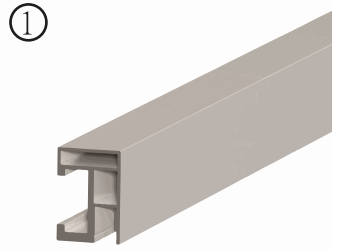
Components Datasheet

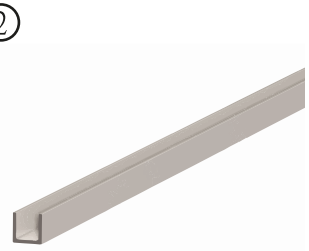
Shower system in three sided, with two sliding doors and three fixed glass panels.

GS-R13

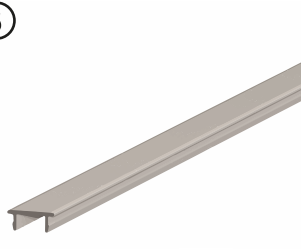


① 

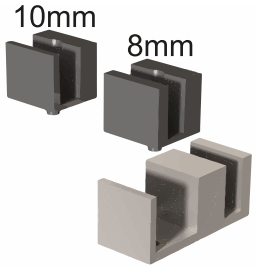
2 x GS-R10-101

② 

7 x GS-R10-106

③ 

4 x GS-R10-105

④ 

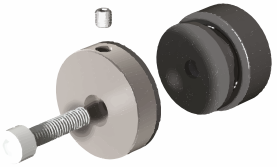
2 x GS-R10-400

⑤

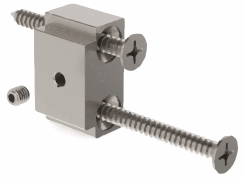
4 x GS-R10-104

⑥

2 x GS-R15

⑦ 

4 x GS-R10-200

⑧ 

GS-R10-110

⑨

GS-R10-107-L

FOR SHOWERING SYSTEM WITH RIGHT SUPPORT CORNER USE THE ACCESSORY WITH CODE GS-R10-107 R.

⑩

GS-R10-113

⑪

GS-R10-109

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PANIDIS
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Components Requirements Pieces GS-R10 / 11 / 12 / 13

TYPE	CODE	GS-R10	GS-R11	GS-R12	GS-R13
PROFILE*					
MAIN PROFILE	GS-R10-101	x (1) pcs.	x (1) pcs.	x (2) pcs.	x (2) pcs.
U-SHAPE PROFILE	GS-R10-106	x (3) pcs.	x (5) pcs.	x (6) pcs.	x (7) pcs.
COVER PROFILE	GS-R10-105	x (2) pcs.	x (2) pcs.	x (4) pcs.	x (4) pcs.
KIT				**2 x KIT****	
STOPPER	GS-R10-104	x (2) pcs.	x (2) pcs.	x (4) pcs.	x (4) pcs.
WALL MOUNT	GS-R10-110	x (2) pcs.	x (1) pcs.	x (2) pcs.	x (1) pcs.
ROLLER	GS-R10-200	x (2) pcs.	x (2) pcs.	x (4) pcs.	x (4) pcs.
PULL HANDLE	GS-R15	x (1) pcs.	x (1) pcs.	x (2) pcs.	x (2) pcs.
FLOOR GUIDE	GR-R10-400	x (1) pcs.	x (1) pcs.	x (2) pcs.	x (2) pcs.
CORNER PARTS***					
FIXED GLASS SUPPORT CORNER LEFT OR RIGHT	GS-R10-107 **L / R**	-	x (1) pcs.	-	x (1) pcs.
MAIN PROFILE CORNER	GS-R10-109	-	-	x (1) pcs.	x (1) pcs.
U-SHAPE PROFILE CORNER	GS-R10-113	-	-	x (1) pcs.	x (1) pcs.

* YOU NEED TO CUT EACH RAIL PROFILE TO SMALLER PIECES.
** FOR GS-R12 & GS-R13 NEED TO ORDER 2 x INSTALLATION KIT.
*** FOR GS-R11, GS-R12 & GS-R13 NEED TO ORDER CORNER PARTS. CORNER PART GS-R10-107 IS NOT REVERSIBLE.

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