

No.	Name	Material	Remark
1	Surface material	Stainless steel	thickness 0.8 mm
2	Seal gasket	PVC	-
3	Window	Acrylic resin	
4	Window gasket	Synthetic rubber	color: black
5	Screw	Stainless steel	+A truss tapping/5x18
6	Hinge cover	ABS resin	130mm×97mm×25.7mm
7	Hinge cover screw	Stainless steel	+roundhead in light grey/M4x8
8	Upper bracket in frame side	Stainless steel	With rubber gasket
9	Screw for bracket in frame side	Stainless steel	+flathead/M6 x 15
10	Lower bracket in frame side	Stainless steel	-
11	Screw for lower bracket in frame side	Stainless steel, PVC	+A flathead tapping 6 x30, with PYplug 8 x32
12	Opening frame for door installation (3-sided-frame)	-	Prepared by customers

Section shown by slant lines indicates position to install the seal gasket.

Core of door • • lumber core, sulfur-containing polyurethane foam
Opening frame for door installation (3-sided-frame) and back plate for reinforcement should be prepared by customer.

Possible dimensions for production

	Single door	double door
Opening width (W)	415 ≤ W ≤ 1200	830 ≤ W ≤ 2400
Opening height (H)	800 ≤ H ≤ 2400	

* Windows cannot generally be installed in the door with DW < 445 OR DH < 900.

Window size

Door width (DW)	Window width	Window height
445 ≤ DW	245	370
DW < 445	No window	

* Window sizes other than the above can be used depending on the height (H) and position of the window (to be confirmed)

* Minimum opening for window: w200 h250

* Vertical position of window: requires minimum 500 from door panel bottom edge and minimum 200 from door panel upper edge.

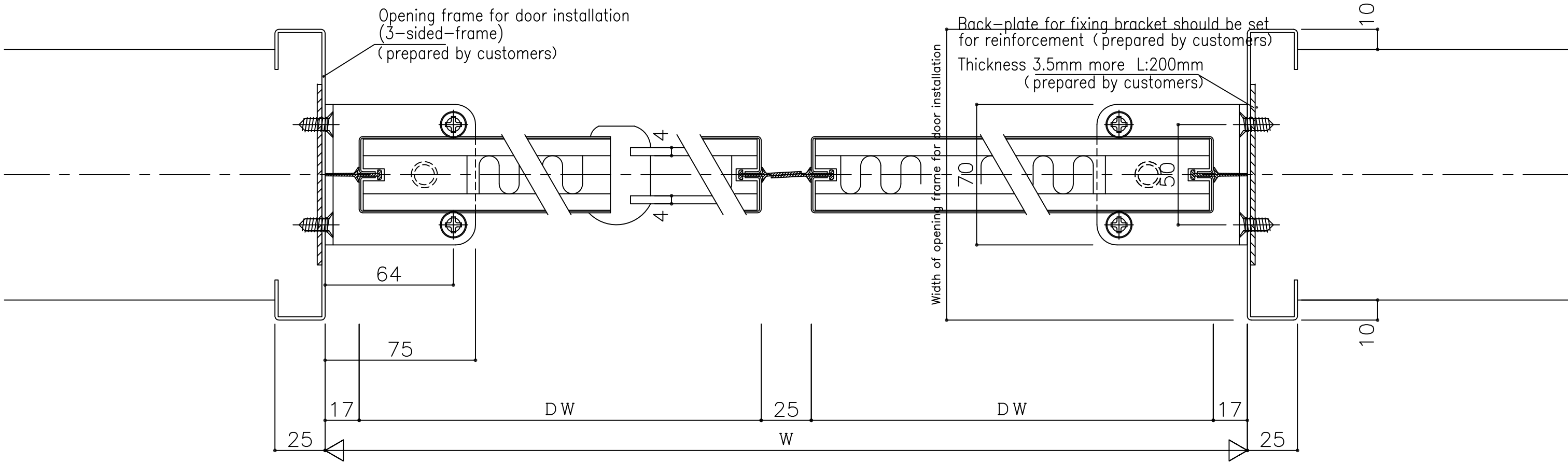
Code	How many	Where to install
⊖	-	~
Type	SWING DOOR FCG-3 (double door)	

Drawing name
UNIFLOW SWING DOOR
FCG-3 (double door)
Image of basic installation



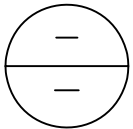
Scale
1/20
Drawing No. -
Date - . - . -

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A-A' section



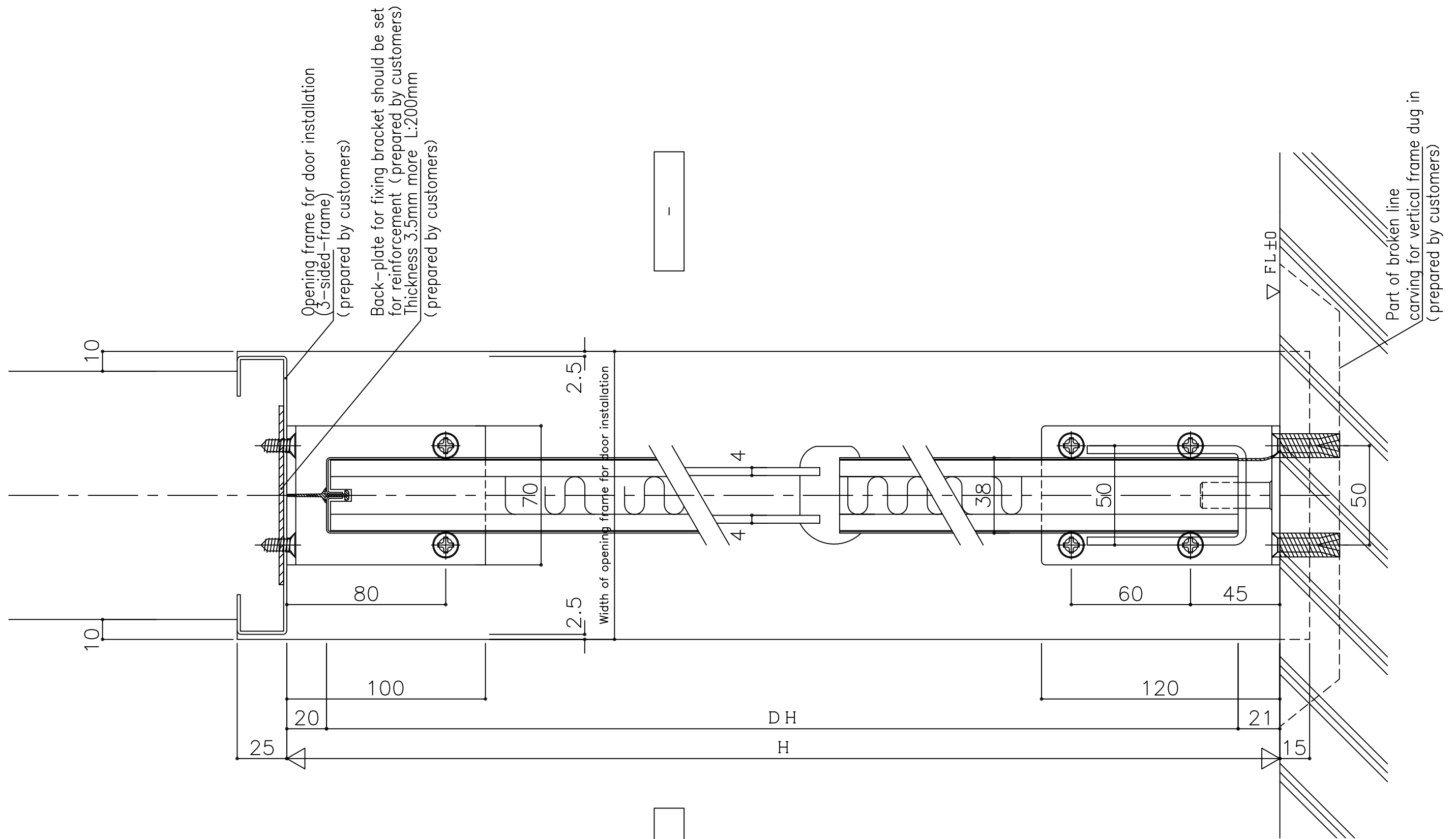
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o	o	o	o	o
o	o	o	o	o
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Drawing name
UNIFLOW SWING DOOR
FCG-1 (double door)
cross section



Scale	-
1/2	Drawing No. -
/	Date - . - . -

B-B' section



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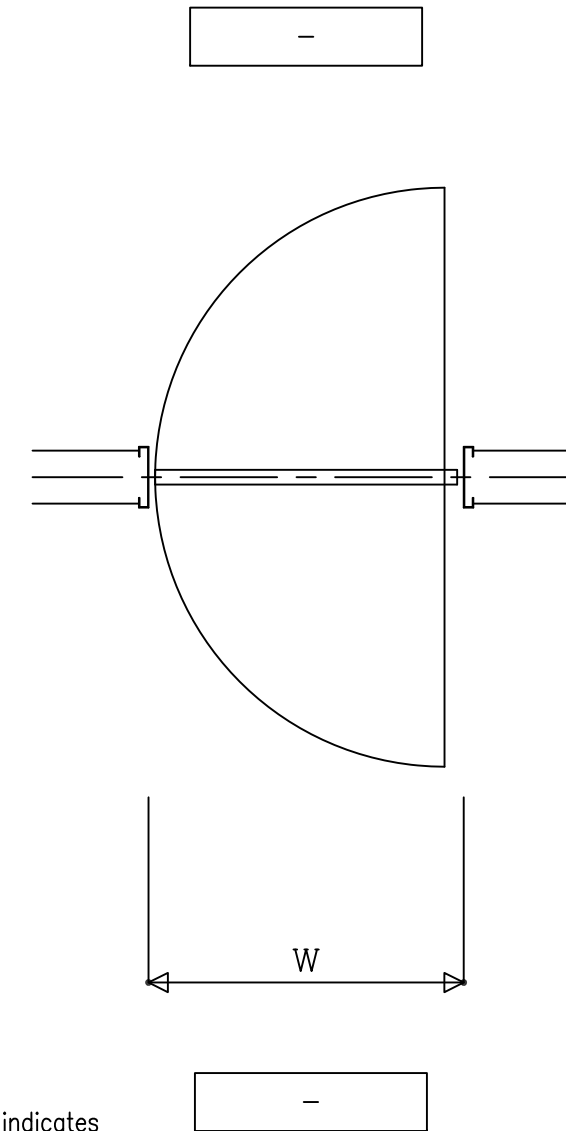
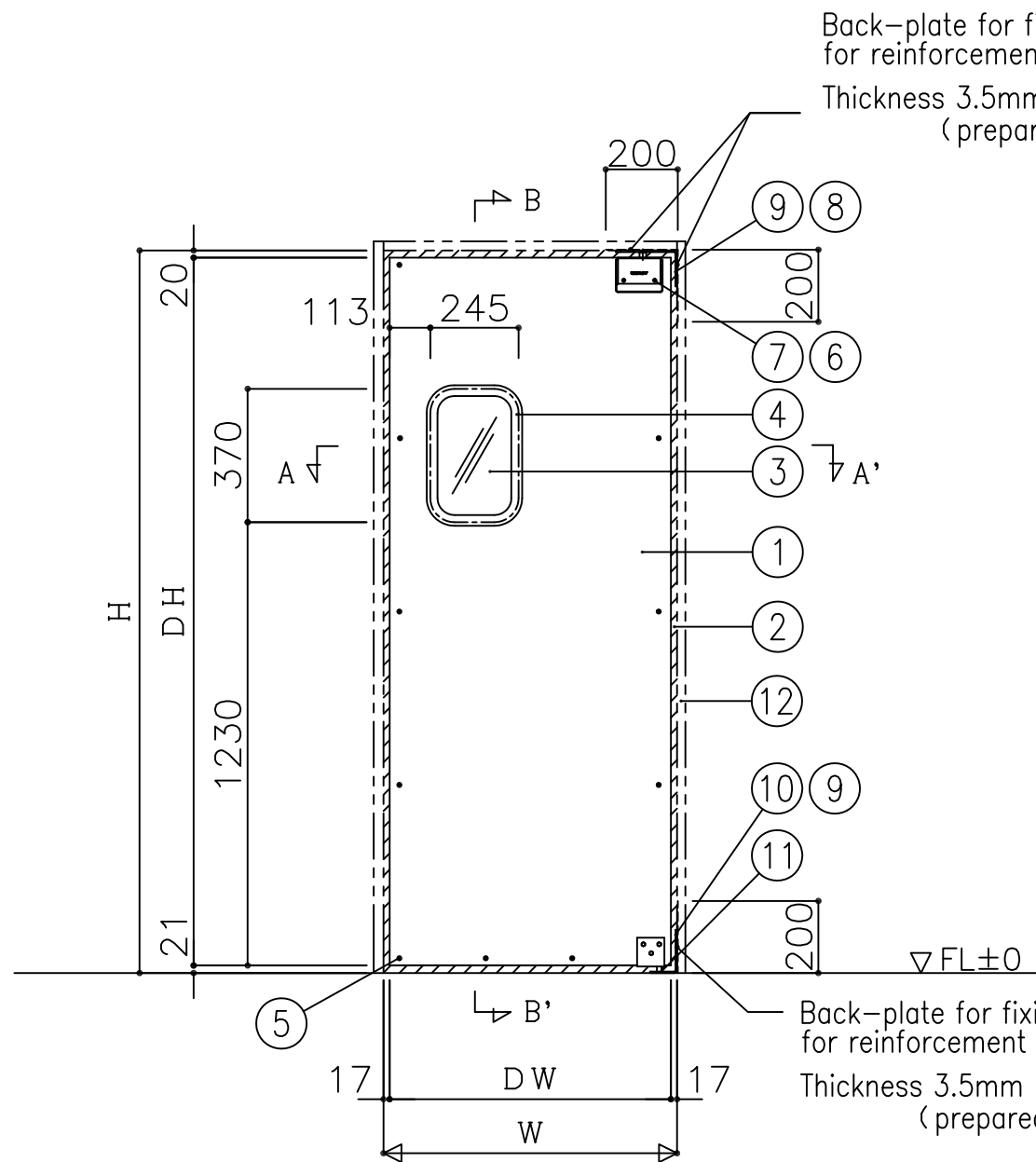
-	○	○	○	○	-
○	○	○	○	○	-
○	○	○	○	○	-
○	○	○	○	○	-

Drawing name
UNFLOW SWING DOOR
FCG-1 (double door)
vertical section



Scale
1/2

Drawing No. -
Date - . - . -



No.	Name	Material	Remark
1	Surface material	Stainless steel	thickness 0.8 mm
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3	Window	Acrylic resin	color: transparent/thickness 4.0 mm /Double-pane window
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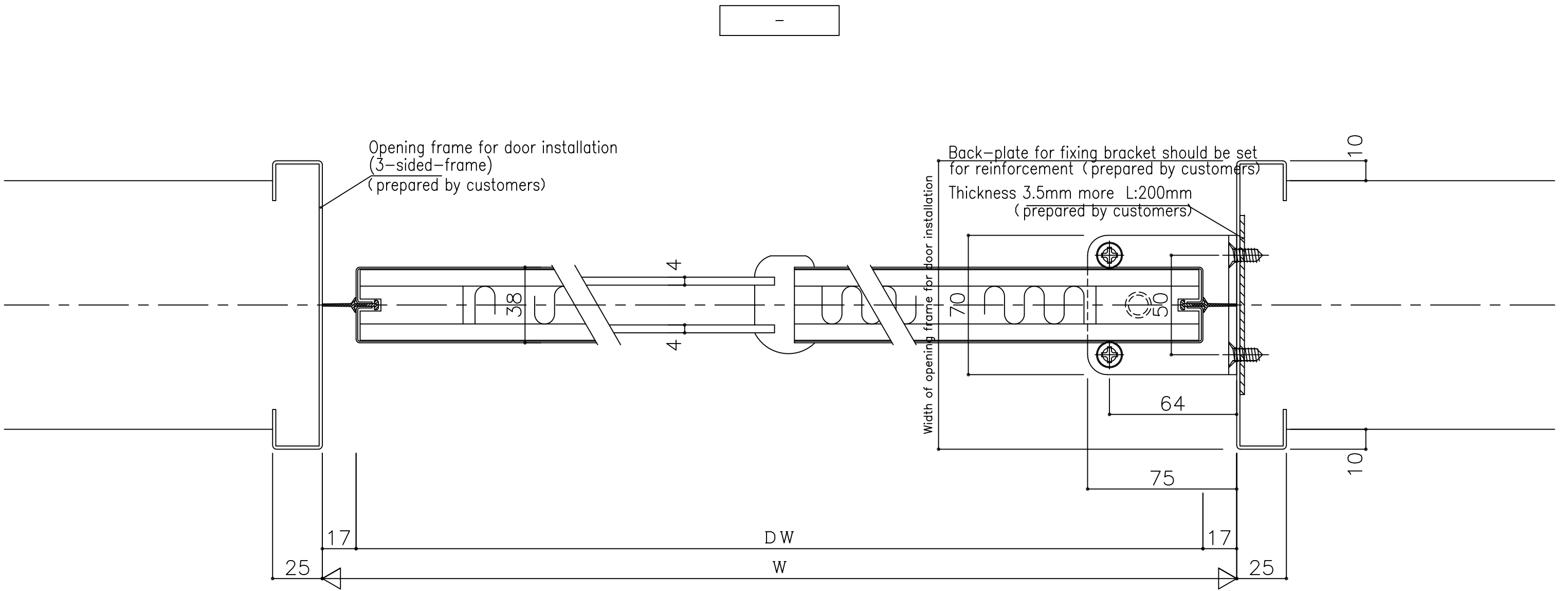
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Code	How many	Where to install
	-	~
Type	SWING DOOR FCG-3 (single door)	

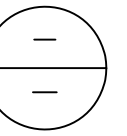
Drawing name
UNIFLOW SWING DOOR
FCG-3 (single door)
Image of basic installation



Scale
1/20
Drawing No. -
Date - . - . -



A-A' section



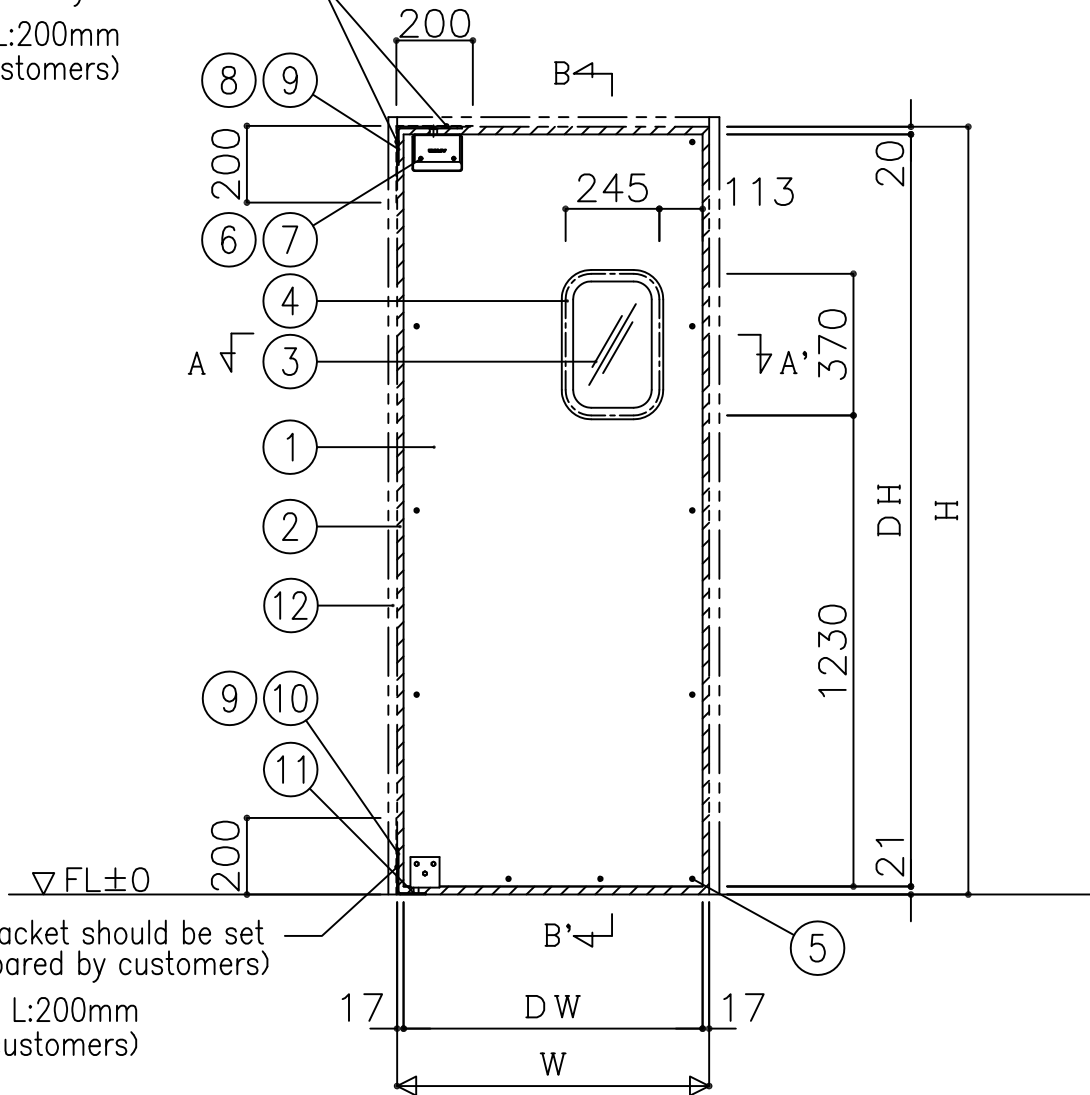
-	o	o	o	-
o	o	o	o	
o	o	o	o	
o	o	o	o	
o	o	o	o	

Drawing name
 UNIFLOW SWING DOOR
 FCG-1 (single door)
 cross section

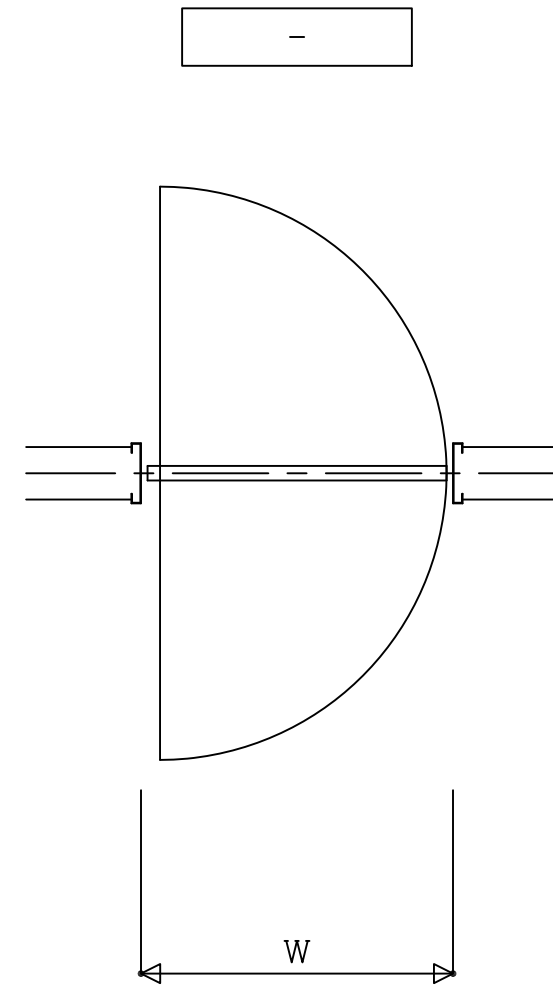


Scale	-
1/2	Drawing No. -
/	Date - . - . -

Back-plate for fixing bracket should be set for reinforcement (prepared by customers)
Thickness 3.5mm more L:200mm (prepared by customers)



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Thickness 3.5mm more L:200mm (prepared by customers)



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position to install the seal gasket.

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Window size

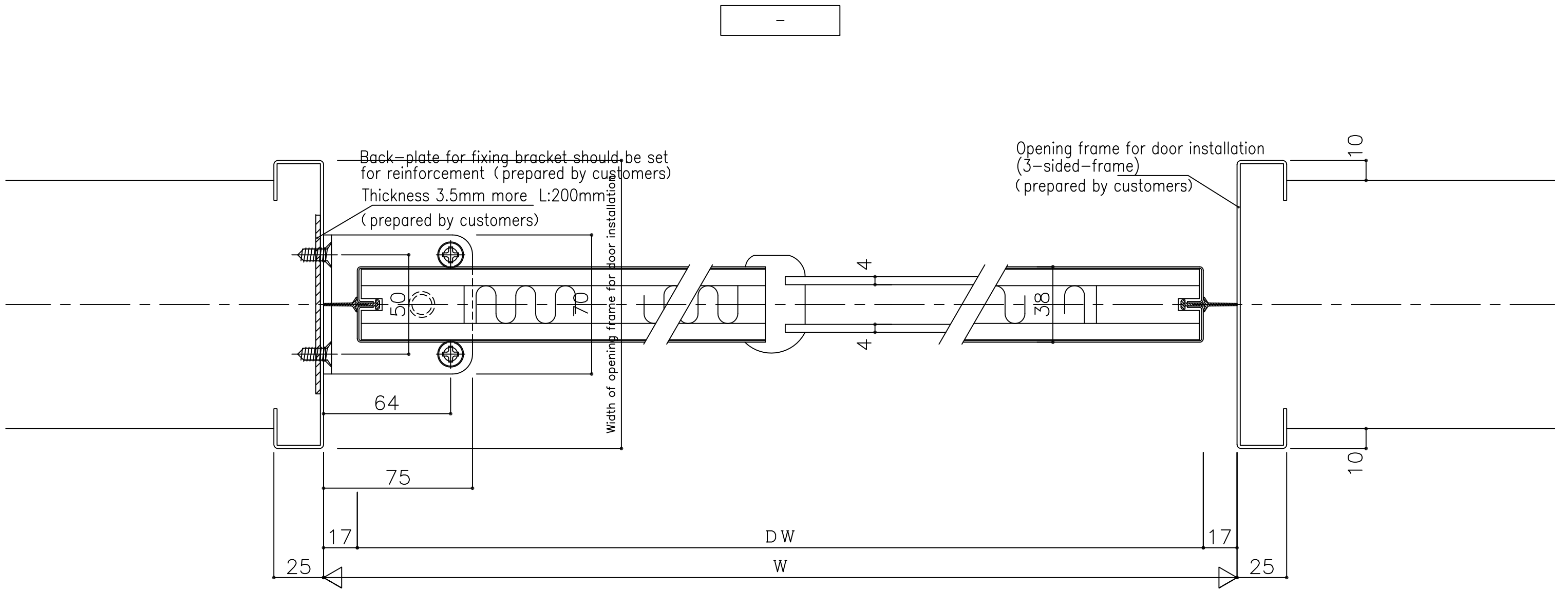
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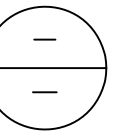
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Code	How many	Where to install
⊖	-	~
Type	SWING DOOR FCG-3 (single door)	



A-A' section



-	o	o	-
o	o		
o	o		
o	o		
o	o		

Drawing name
 UNIFLOW SWING DOOR
 FCG-1 (single door)
 cross section



Scale
 1/2
 /

Drawing No.	-
Date	- . - . -