

Assembly

The Substrate should off equivalent resistance to attack as that afforded by the doorset.

1. Place the frame in the wallopening. The doorcase (B-frame) shall stand against the wall.

2. Adjust the hingeside of the frame so it is plumb/verical-horrisontal by using the adjufix.

3. Drill and fasten the hinge side.

4. Adjust the frame so the frame is perpendicular. Assamble the door leaf in to the frame and check so the leaf fit with the frame.

5 Drill and fasten the frame with approporiate screw . Adjust with the adjufix to get the frame properly.

- 6. Check so the doorleaf and look (single) operate well with the frame.
- 7. Conseal the fixinghole with the plasticpluggs.
- 8. Seal the space betwen the wall and the frame with fire prof sealant like Paroc FPY 1 30 70X900 CR/100
- or weather prof sealant such as Dow Corning 791 if not fire door.
- 9. If there is demand on acustic performance ore therminal transmittance seals shall be attached see print SD4-90
- 10. If there is damand on smoke leakage Sa ore Sm seals shall be attached , see print SD4-210

continue on next page

MaxiDoor ab	Assembly description SD4			side 2
	Issuer	Date	Rev	Reg.no
	Jens Gustafsson	2016-09-15	5	SD4/SDD4-M

If the door is equipt from factory ore if the door shall be equiped on site with emergency exit (EN 179) or panic device (EN 1125) a check of the performace shall be done when the door is properly assambled in the construction. The resault of the check shall be handle over to the builder and a copy send to Maxidoor to get the CE-label and the performance declaration (only external doors)

Checklist

Installation comany:	
Fitter	
Date	
Door label no:	

- tight fit of lock installation
- tight fit of hardware fixing
- tight fit of locking plate
- latch bolt engagenmet
- check whether the latch bolt and bolts are completely retracted when operating the opening device
- operating force of the opening device when latch bolt is engaged *
- operating force of the opening device when latch bolt and bolt is engaged *

* Force

Handle (EN 179) <70N to puch the handle. <150N to push open the door.

Push pad (EN 179) <150N to push the pad and open the door

Panic bar (EN 1125) <220N to push the bar and <150N to open the door