HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 1 of 14
	Momentum	

Momentum Assembly guide



Installation needs to be done according to the sketch given by the sales people

After installation of profiles please proceed with level o-panels and afterwords with level-1 components

Overview:

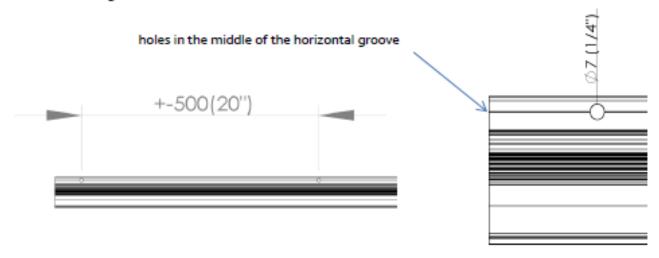
1.	Attaching rails	Page 2-4
2.	Mount the side profiles and endstops* (*if ordered)	Page 5-7
3.	Placement level-o panels	Page 8
4.	Placement of level-1 boards	Page 9
5-	Placement level-2 boards	Page 10-13
6.	Cable entries (custom made)	Page 14

HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 2 of 14
Mo	mentum	

a) Mounting the lower rail

Drill holes, ø 7mm(1/4") in the rail. 2 at the ends and in between every +- 500mm(20") For studwalls drill holes corresponding the studs.

Note: mounting material for studwalls is not included.



Hold the rail against the wall and mark the holes, in the profile, by using a laser beam. Distance between floor and hole marks is 940mm [37"]

Drill the holes in the wall and fix with hardware (plugs and screws for solid walls are included)



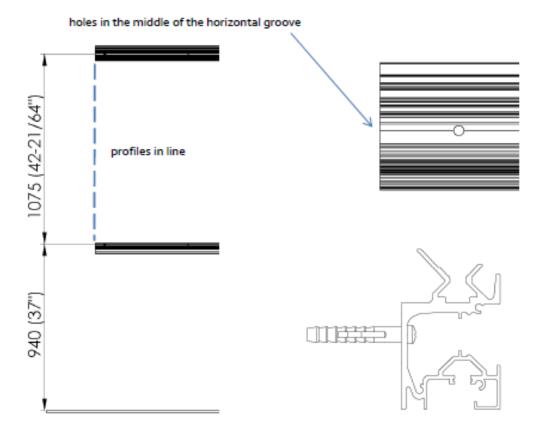
HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 3 of 14
Mo	mentum	

1 b) Mounting the top rail

Drill holes, ø 7mm(1/4") in the rail. 2 at the ends and in between every +- 500mm(20") (see lower rail)

Hold the rail against the wall and mark the holes, in the profile, by using a laser beam. Vertical distance between holes in the rails is 1075 (42-21/64")

Drill the holes in the wall and fix with hardware (plugs and screws for solid walls are included)

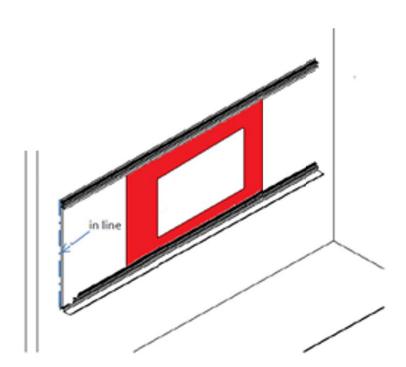


HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 4 of 14
Momentum		

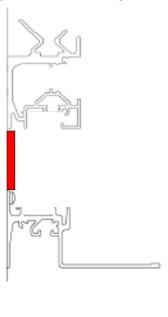
c) Mounting the top rail (alternative method)

Place the top rail on the top of distance plates, with the sides in line, and mark the holes. Remove rail and plates and drill holes on the marks.

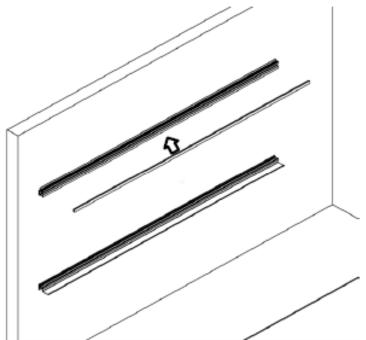
Fix the top rail



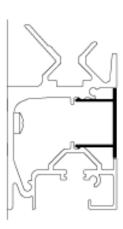
position of distance plates



1 d) Click the cover profile into the top rail



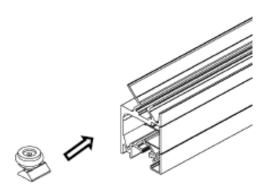
cover profile colored black

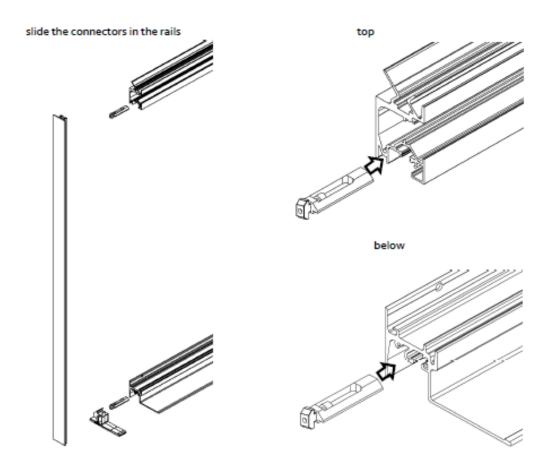


HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 5 of 14
Mo	mentum	

2 Mount the side profiles

If ordered slide the end stop(s) in the top rail. (necessary when combining level 2 board(s) with cabinet(s) see page

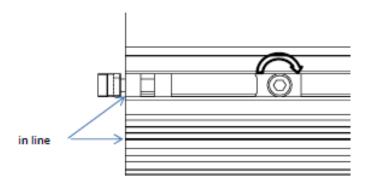




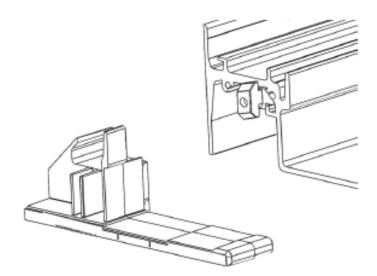
HL-Momentum-0001-12-04-A		Date : 21/03/2013	Page 6 of 14
	Mor	mentum	

Put the body of the connector in line with the end of the rail and fix the connector

bottom view



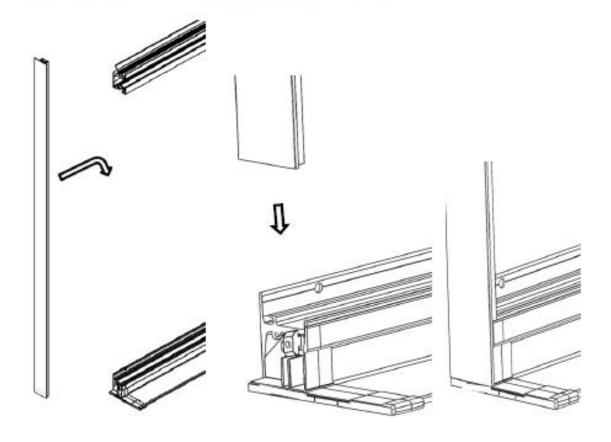
insert the end cap



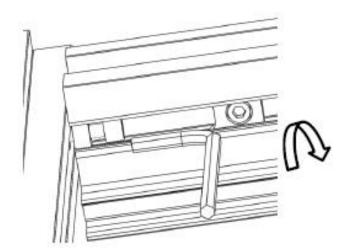
install the side profile

HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 7 of 14
	Momentum	

place the end profile against the rails and slide it down in the connectors



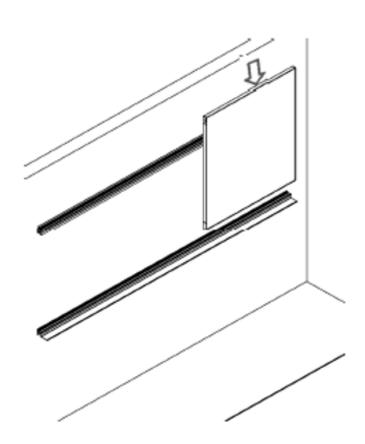
Fix the side profile with an allen wrench in short staps

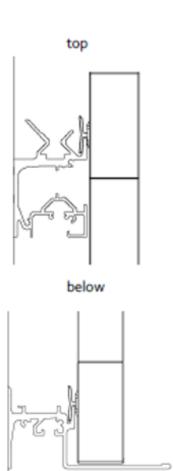


HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 9 of 14
Mo	mentum	

4 Placement of level 1-boards

Hang the board to the rail



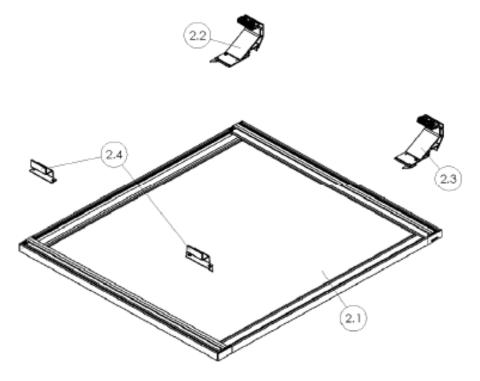


HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 10 of 14
Mo	mentum	

6 Placement of level-2 board

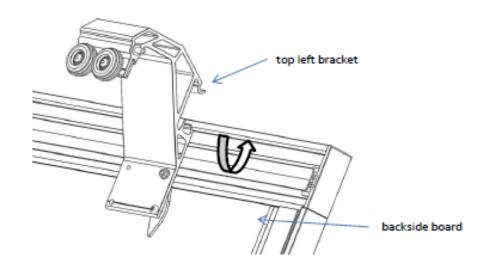
Pre-assemble brackets

- 2.1 Board
- 2.2 Top bracket right
- 2.3 Top bracket left
- 2.4 Lower bracket (2x)



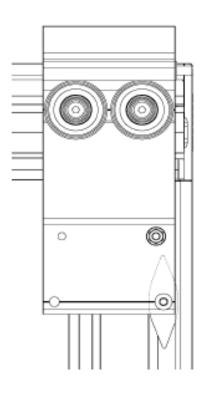
3 a)Top bracket

Place the top brackets in the corner of the board with the trapezium shaped nut in its open position

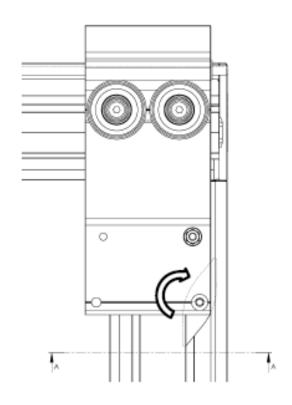


HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 11 of 14
Momentum		

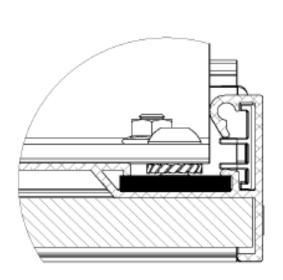
Turn the trapezium shaped nut clockwise under the boardprofile and fix it by fastening the screw

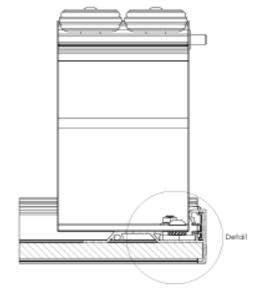


open position of the nut



closed position of the nut



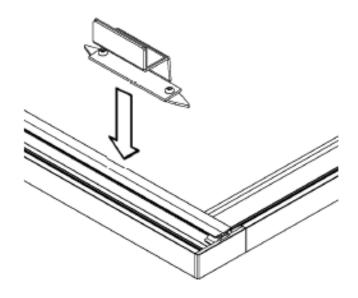


nut, colored black, correctly placed between the board profile.

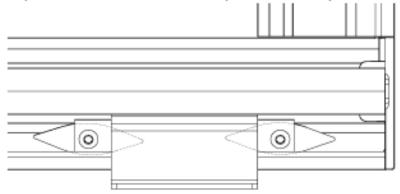
HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 12 of 14
Momentum		

6 b)Lower bracket

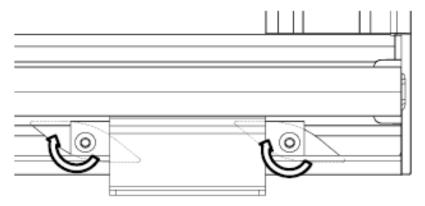
Place the lower bracket in the corner of the board with the trapezium shaped nuts in their open position



Turn the trapezium shaped nuts clockwise under the boardprofile and fix it by fasten the screws



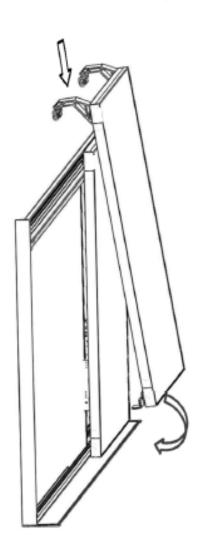
open position of the nuts



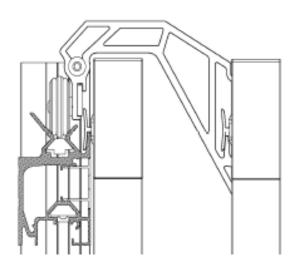
closed position of the nuts

HL-Momentum-0001-12-04-A	Date : 21/03/2013	Page 13 of 14
Momentum		

(5) c)Suspend board on the upper rail



detail upper side



detail lower side

