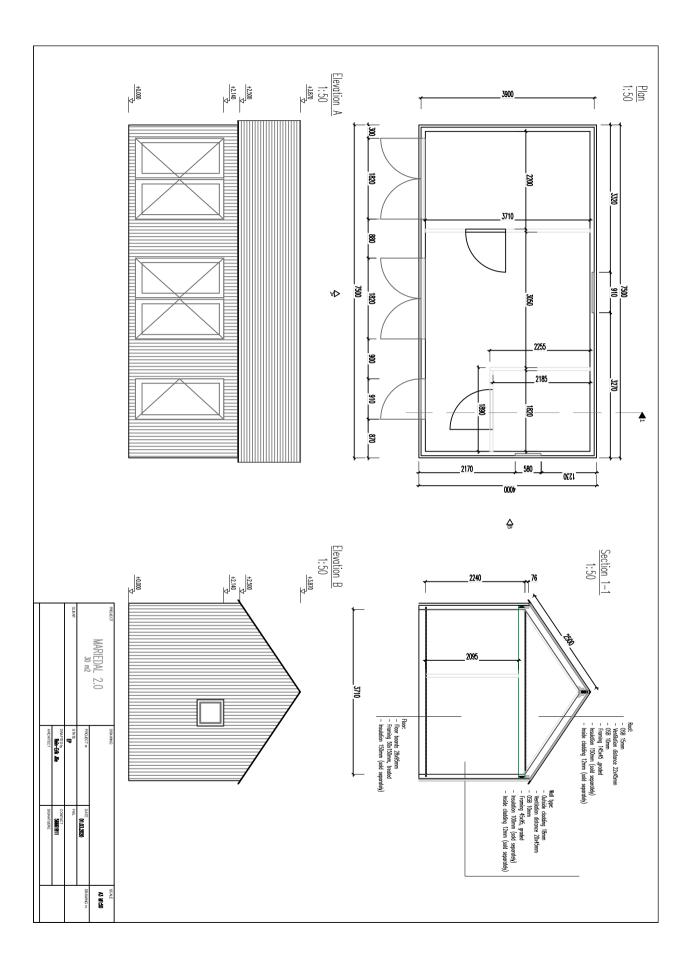
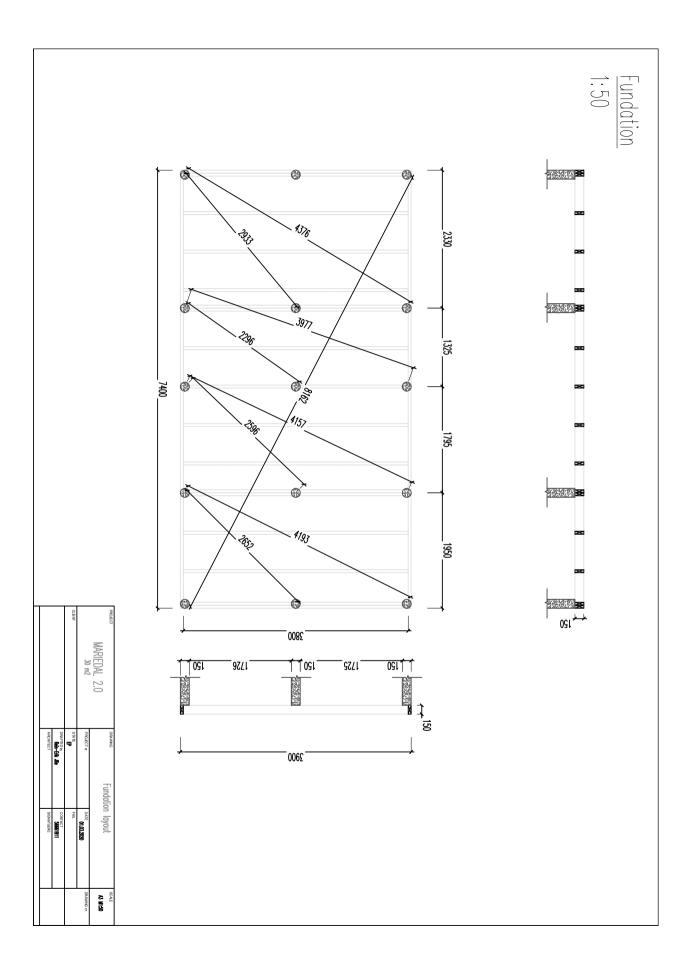
MARIEDAL 2.0



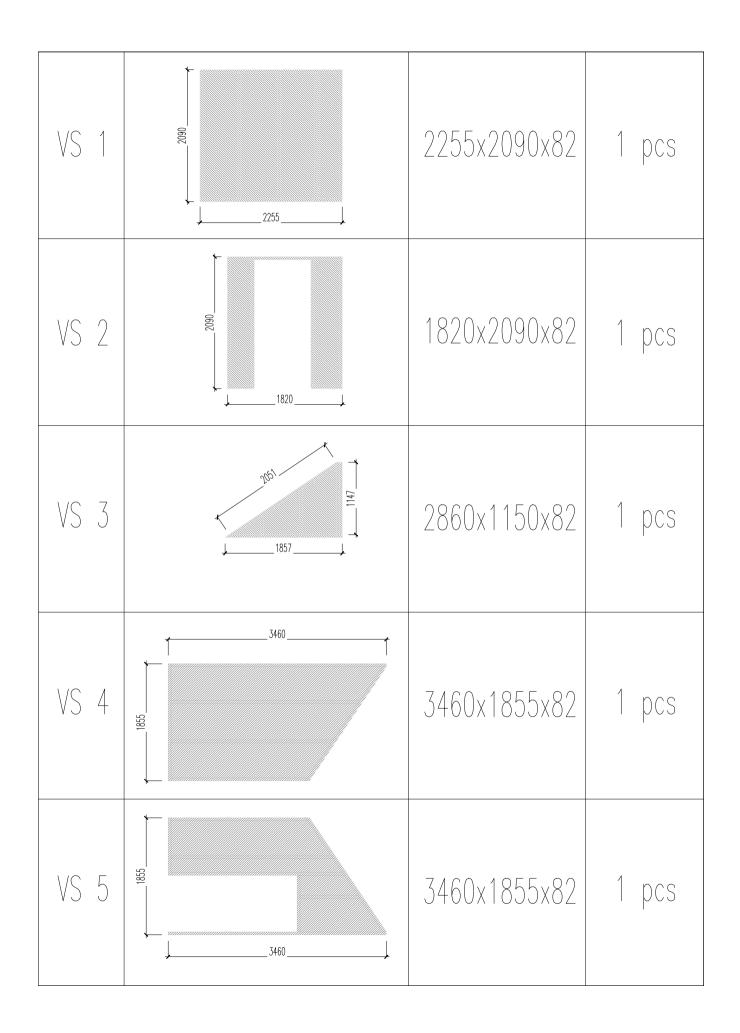
Installation guide

- Package list
- Materials
- Technical drawings
- 2. March 2020





EL 1	1950x3815x143	1 pcs
EL 2	1950x3815x143	1 pcs
EL 3	2500x2500x143	1 pcs
EL 4	2500x2500x143	1 pcs
EL 5	2500x2500x143	1 pcs



EL 6	1950x3815x143	1 pcs
EL 7	1950x3815x143	1 pcs
EL 8.1 EL 8.2	1450x2500x143	2 pcs
EL 9	2500x2500x143	1 pcs
EL 10	1995x2500x134	1 pcs

D1	1800x1990x100	2 pcs
D2	890x1990x100	1 pcs
W 1	890x890x80	1 pcs
W 2	560x560x82	1 pcs
D(I) 1	900x2000x72	2 pcs

KP101	1250x2295x10	10 pcs
KP102	1150x2295x10	2 pcs
KP181	1250x2500x18	10 pcs
KP182	725x2500x18	2 pcs
KP183	625x2500x18	2 pcs

1.1	50x150x3120	2 pcs
1.2	50x150x2330	2 pcs
1.3	50x150x1950	2 pcs
1.4 1.41	50x150x3800 25x100x3800	17 pcs 4 pcs
1.5	28x120x2200	34 pcs

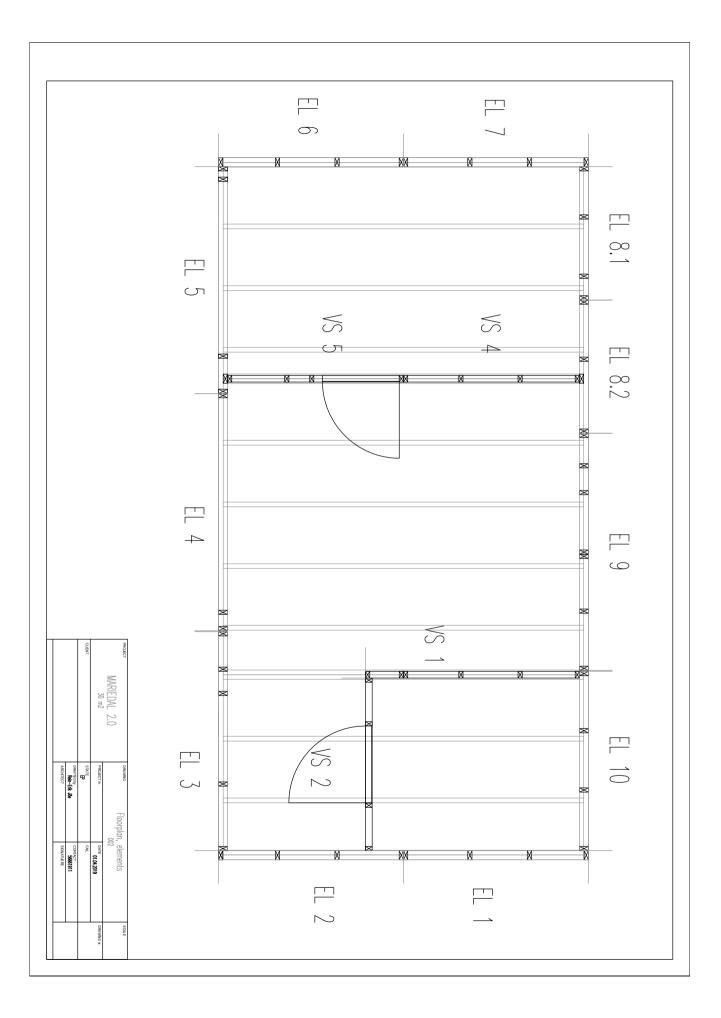
1.6		28x120x1820	20 pcs
1.7		28x120x3050	20 pcs
1.8		28x120x4940	14 pcs
1.9		6x120	100 pcs
1.10	Ĩ	4x45	580 pcs

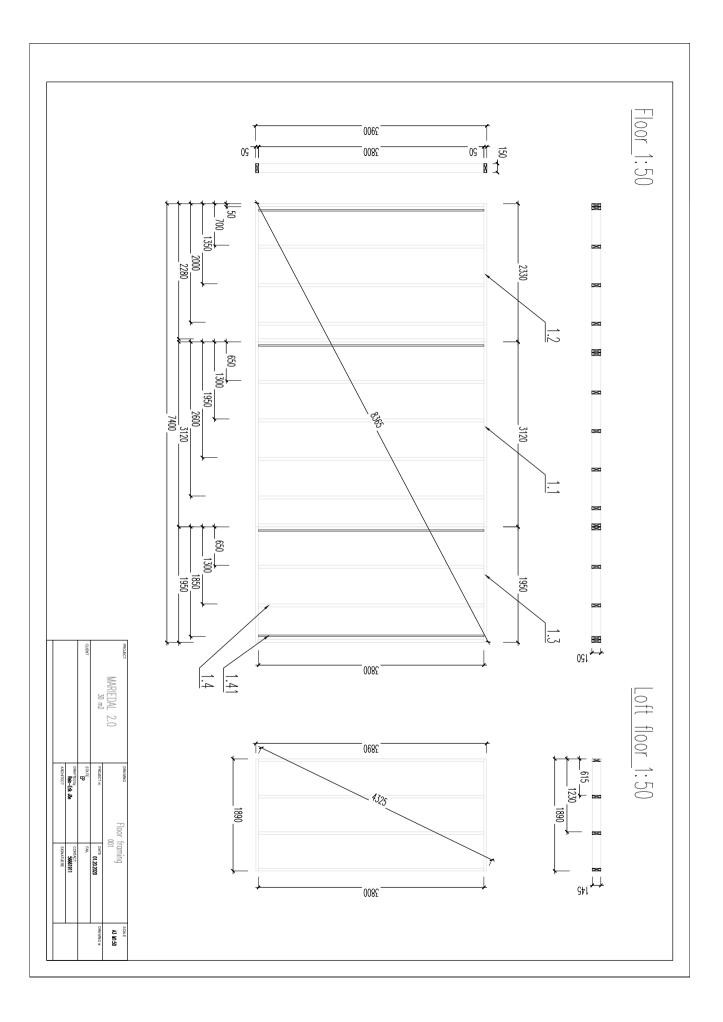
2.1		44x144x3800	4 pcs
2.2		44x144x1890	2 pcs
2.3		18x100x1890	44 pcs
2.4	Ţ	4x35	180 pcs

3.1		65x90 BMF105	30 pcs
3.2		BMF105	22 pcs
3.3	4x40	5x40	500 pcs

4.1		6x80	150 pcs
4.2	Ţ	4x60	120 pcs
4.3	Į	4,5x50	148 pcs
4.4		4x30	25 pcs

5.1	18x120x3900 18x120x2500	4 pcs 4 pcs
5.2	18x95x2500	2 pcs
5.3	18x90x2500 18x90x5000	4 pcs 2 pcs
5.4		set
5.5		set





FLOOR ELEMENT

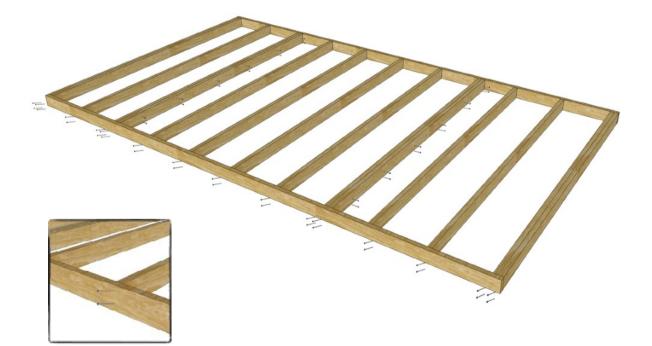
Material:

No.	Item	Quantity
1.1	50X150 beams 3120mm	2
1.2	50X150 beams 2330mm	2
1.3	50X150 beams 1950mm	2
1.4	50x150 cross beams 3800mm	17
4.1	Screw 6x120	100

Steps

For measurements and exact position of beams: look drawing 001 (mariedal_floor)

- Connect side beams with iron plates, mark the positions by the given measurements on a drawing 001
- Screw cross beams using two 6x120 screws on each side.



MARIEDAL

WALL ELEMENTS

Material:

No.	Item	Quantity
EL 1-10	Wall elements (numbered)	11
4.2	Screws for joints, base and wall to wall 6x80	110

Steps

Elements by number

- Before installing remove transport blocks
- Connect wall element (numbered) side by side and to the wall element with 6x80 screws
- Positions of elements on drawing 002.





INNER-WALLS AND FLOOR

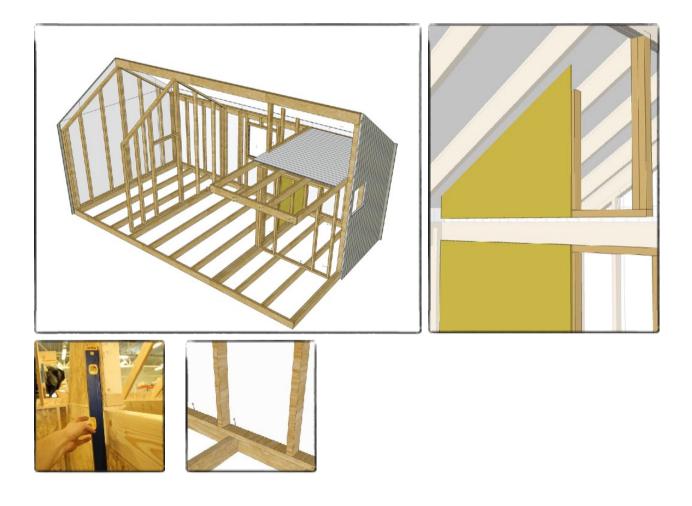
Material:

No.	Item	Quantity
VS-(1-2)	Inner-wall elements (room 1)	2
VS-(4-5)	Inner-wall elements (room 2)	2
4.2	Screws 6x80 (wall)	40
VS-3	Wall upstairs	1

Steps

For measurements and exact position of elements look drawing 002 (mariedal_floorplan)

• Connect side by side, screws s.500



MARIEDAL

CEILING PANEL

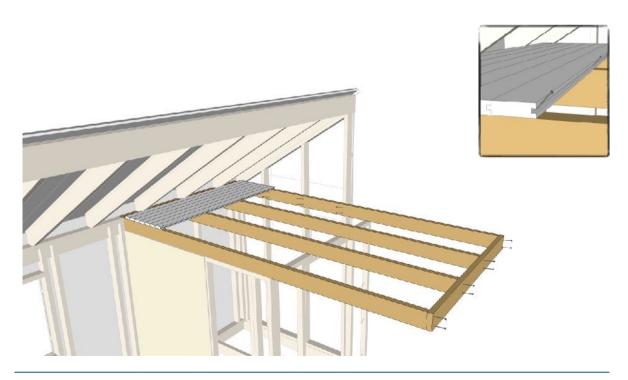
Material:

No.	Item	Quantity
2.1, 2.2	Loft floor element material: beams 2x1890, 4x3800	6
4.1	Screws for beams 6x120	16
4.2	Screws for connecting to wall 6x80	10
2.3	Floorboards 18x100x1860	44
2.5	Floorboard screws 4x45	180

Steps

Elements by number

- Screw cross beams using two 6x120 screws on each side.
- Positions on drawing 001
- Floorboard (cut to length at site)



ROOF CONSTRUCTION

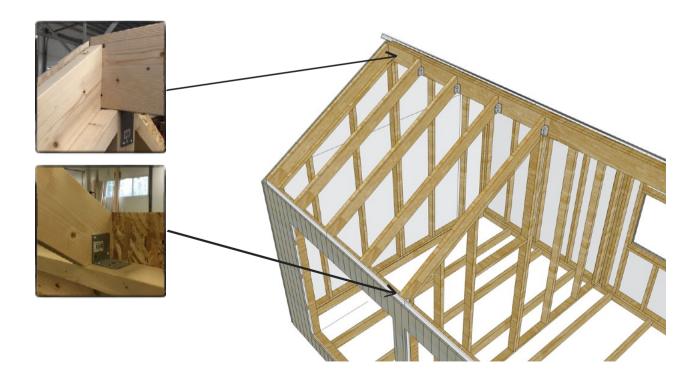
Material:

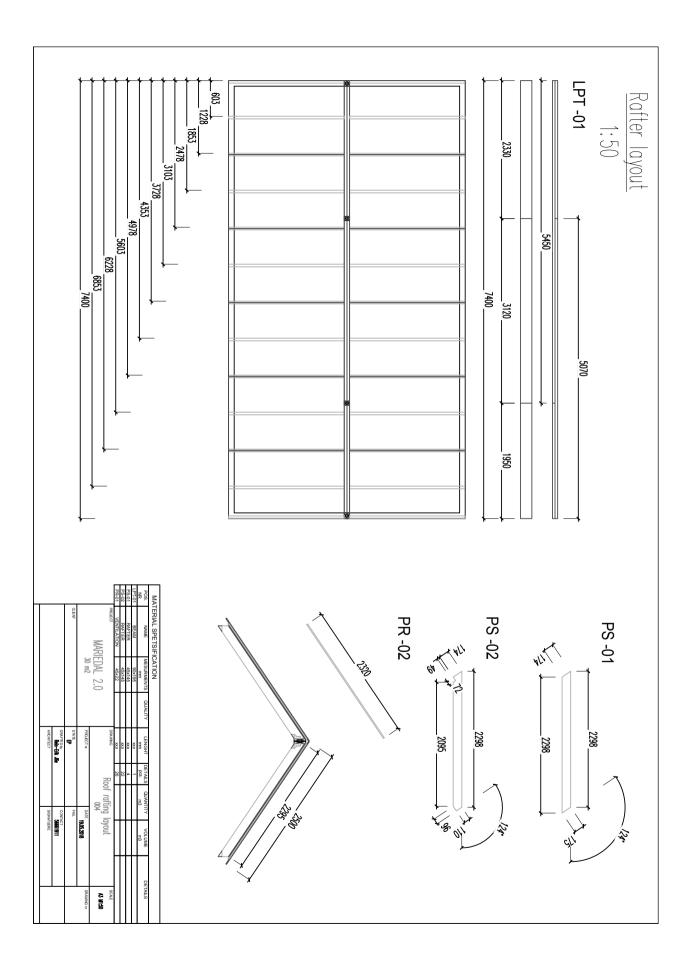
No.	Item	Quantity
LPT-01	Laminated beam 95x195x7400 (drawing 004)	1
PS-01	Rafters 45x145	4
PS-02	Rafters 45x145	22
PR-01	Distance	26
3.1	Rafter bracket	22
3.2	Angle brackets	30

Steps

Placement of the rafters

- Rafters jointed with brackets
- Positions and dimensions visible on drawing 004





MARIEDAL

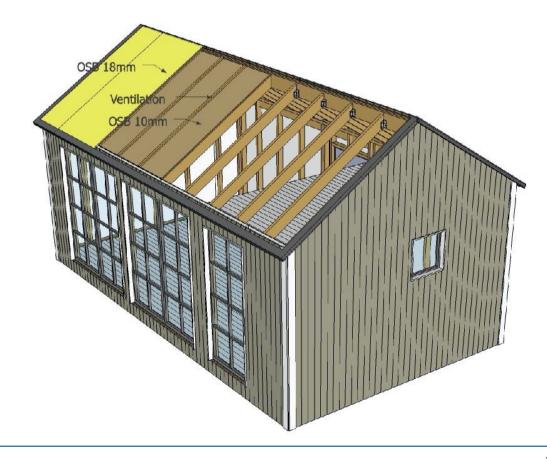
ROOFING

Material:

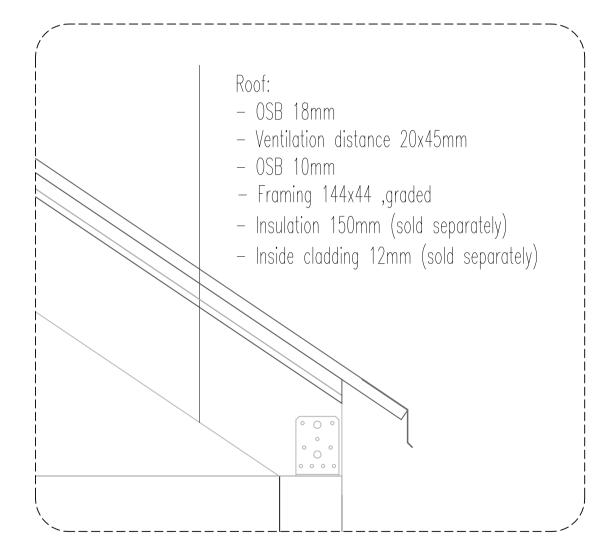
No.	Item	Quantity
KP 101-102	OSB 10mm, screws (4x35) 400 pcs	12
PR-01	Ventilation distance, screws (4x60) 120pcs	26
KP 181-183	OSB 18mm, screws (4x45) 400pcs	14
5.4	Edges (metal), screws 45pcs	set

Steps

• Layout of panels visible on drawing 006



<u>10mm</u>	<u>OSB</u> 1: 50	layout												
	KP1	01 K	2101	KP101		KP101		KP101		KP102				
	KP1	01 K	2101	KP	101	KP1	01	KP10)1	KP102)		9305	
<u>18mm</u>	<u> 125</u> 0SB 1: 50			. 12	50	. 12	50	125	0	115	o		L.	
	KP182	KP181	KP181 KP		181 KF		KP1	181 KP1		81	KP183		2500	
	KP182	KP181	181 KP		181 KF		KP1	81	KP1	KP181			2500	
ļ	725	1250	12	250	1212	250		250	12	250Ro	625 of panel la	 iyout	۱ 	SCALE
						MARIEDAL 2.0 30 m2			STATE DRAFTED by	PROJECT nr. DAT STATE FAIL DRAFTED by COM		01.04.2019 ACT 56661911 TUERE		DRAWING nr.



FLOOR AND DOOR!

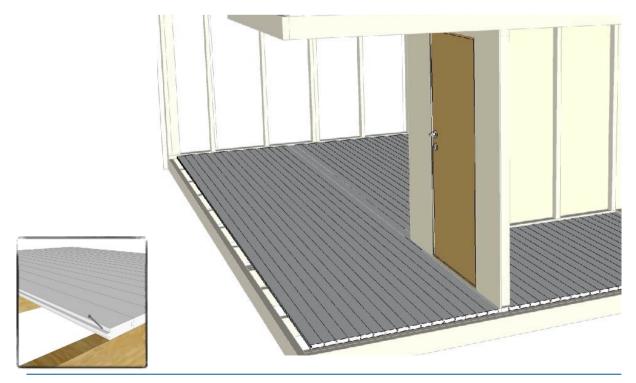
Material:

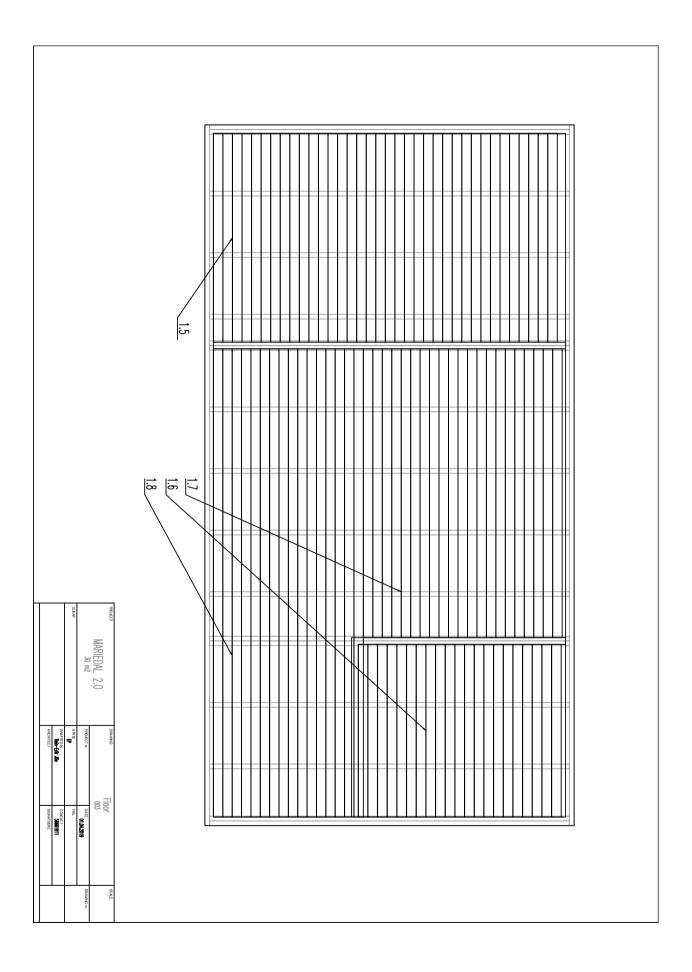
No.	Item	Quantity
1.5	Floorboards 2,2m (screws 4x45 included)	34
1.6	Floorboards 1,85m (screws 4x45 included)	20
1.7	Floorboards 3,1m (screws 4x45 included)	20
1.8	Floorboards 4,95m (screws 4x45 included)	14
D(I) 1	Wooden door, package	2

Steps

• Floor installation plan drawing 003. Floor boards will be cut to length on site!

• Door installation manual, separately





FINISHING TOUCHES

Material:

No.	Item	Quantity
D1, D2	Doors	3
W1, W2	Windows	2
5,5	Window drip edge (fittings)	set
5.1	Cladding + overhead boards	8
5.3	Corner finishing boards	8

Steps

- Doors and windows installation manual separately.
- Finish, enjoy!

