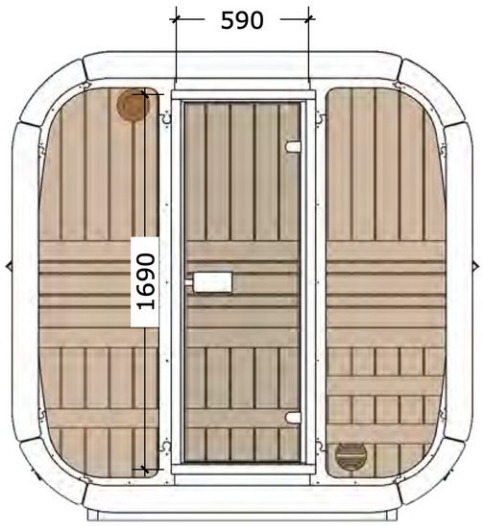
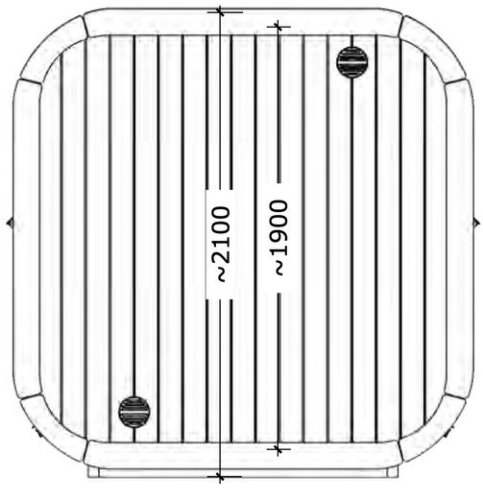
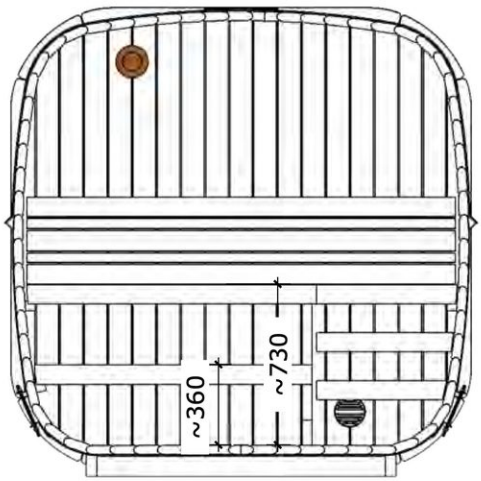
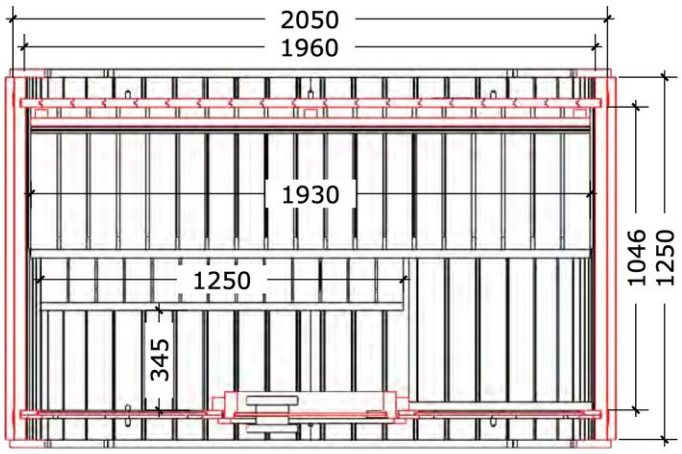
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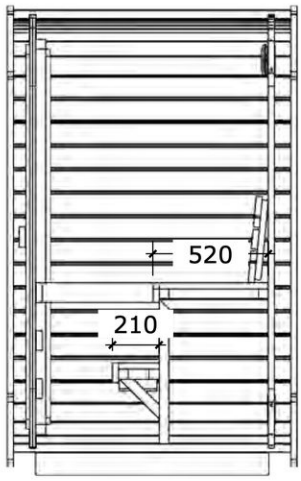


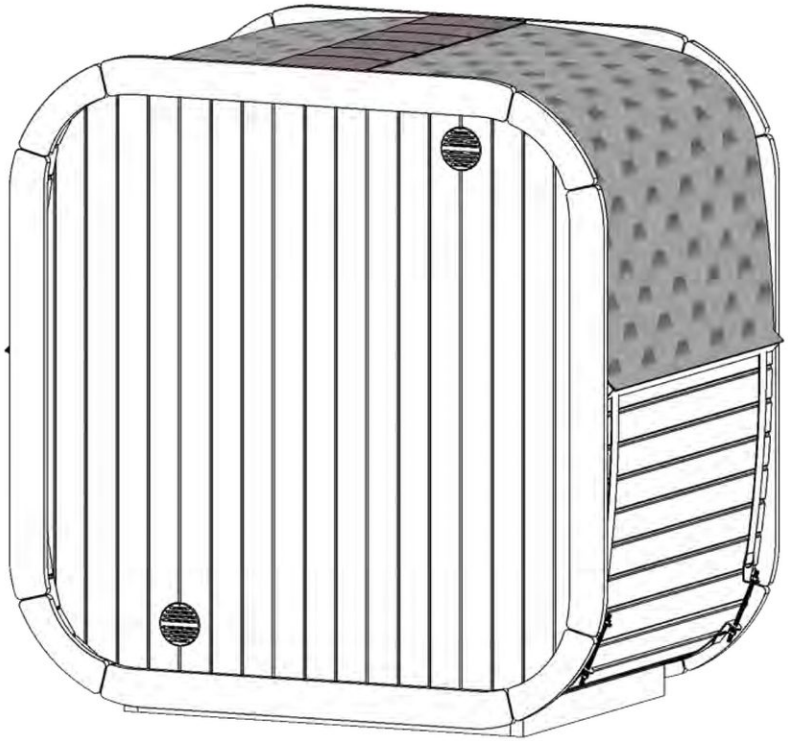


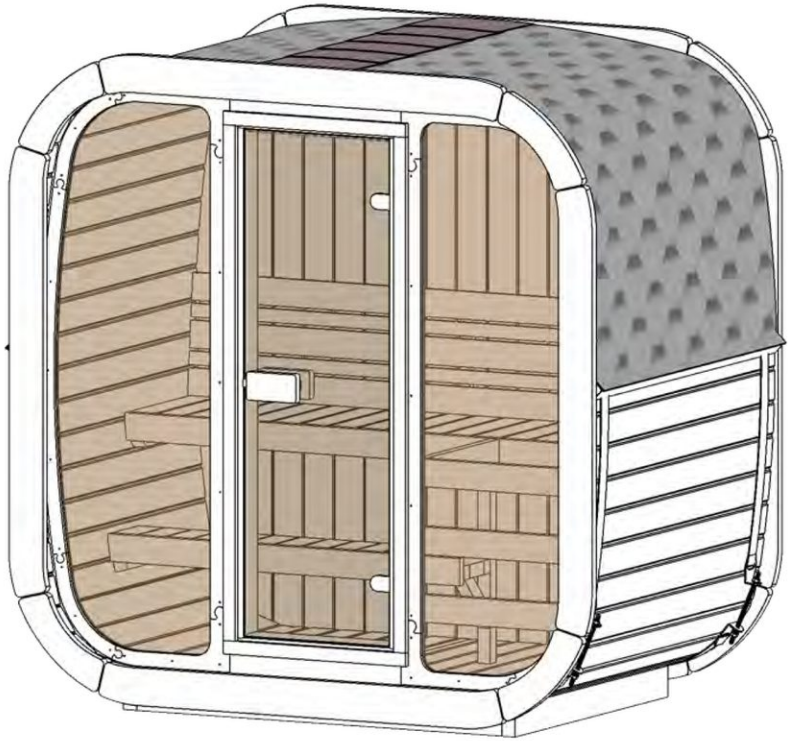






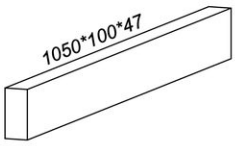
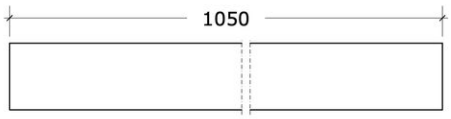
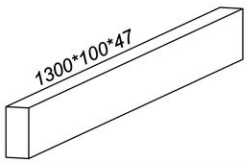
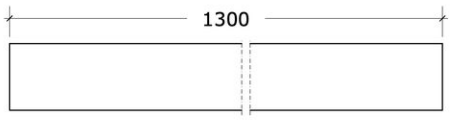
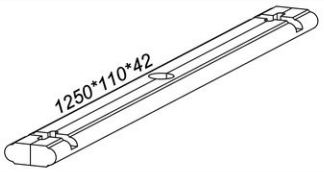
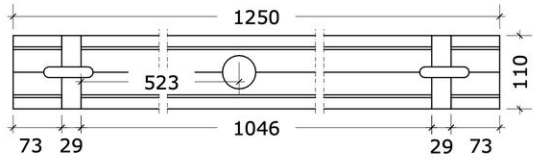
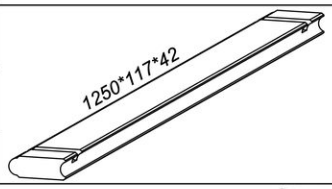
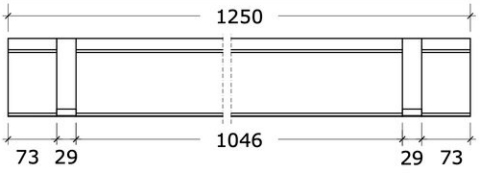
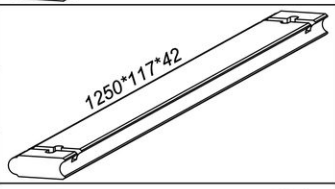
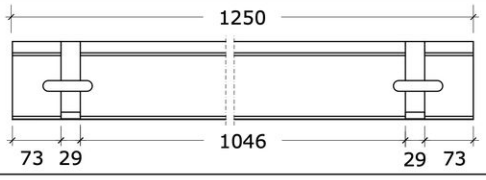
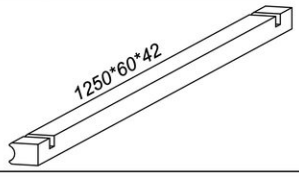
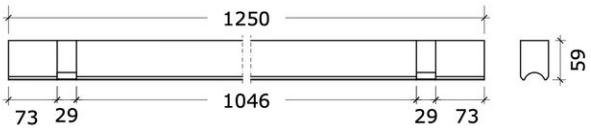
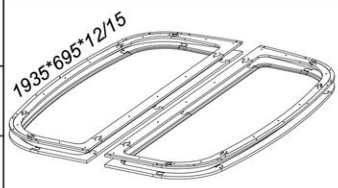
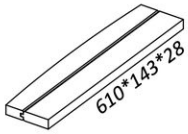
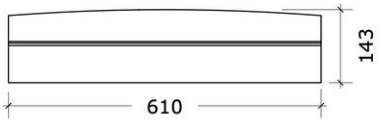
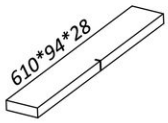




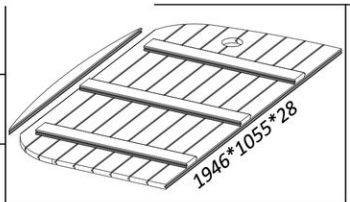
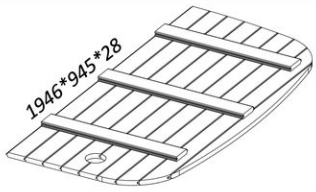
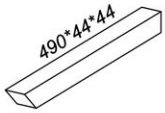
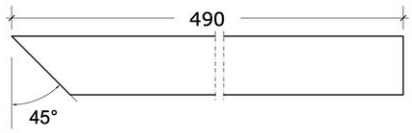
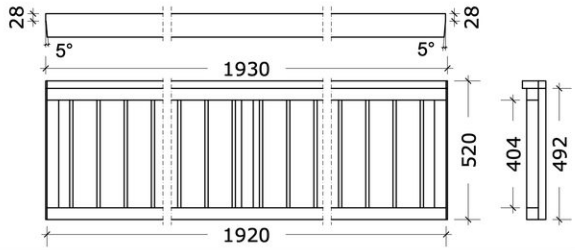
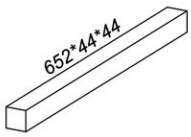
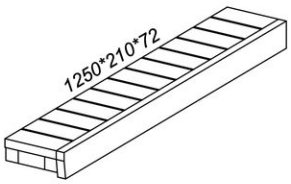
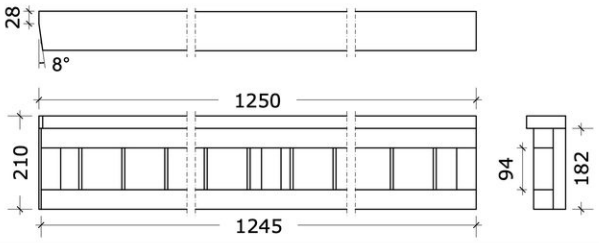
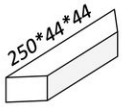
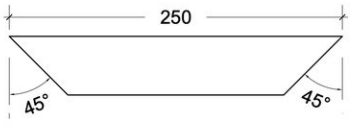
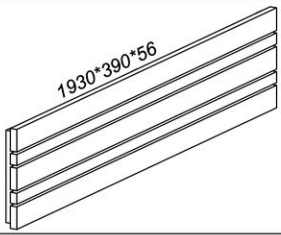
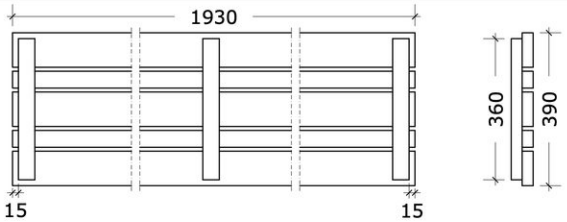


Note: Please read manual before construction.

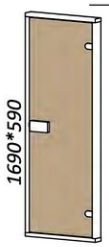
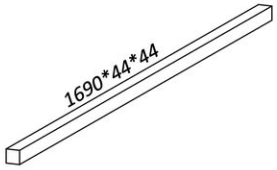
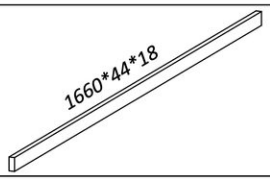
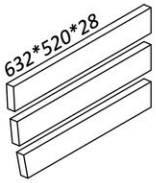
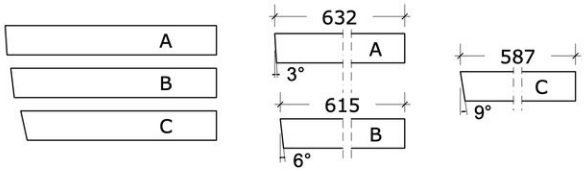
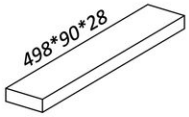
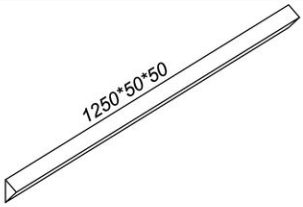
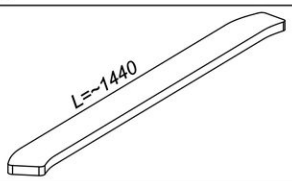
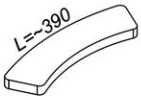
Details list 1/4

DET 1 ***Article.*** *K-SM100/1050*	**x2**		
DET 2 ***Article.*** *K-SM100/1300*	**x3**		
DET 3 ***Article.*** *T-STL117/1250XLM02*	**x1**		
DET 3a ***Article.*** *T-STL117/1250-01*	**x65**		
DET 3a/H ***Article.*** *T-STL117/1250-01X*	**x2**		
DET 6 DET 3 vastaspool ***Article.*** *T-STL117/1250XL-01*	**x2**		
DET Frame (Front glass-wall) ***Article.*** *IC-20-TKE12/15-USA*	**x1**		
DET Glass (Front glass-wall) ***Article.*** *IC-20-ES*	**x2**		
DET Ta ***Article.*** *K-SL117/610UK1*	**x1**		
DET Tb ***Article.*** *K-TL94/610J*	**x1**		

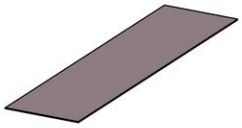
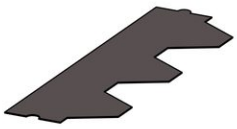
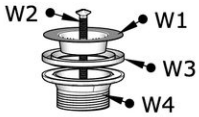
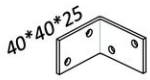
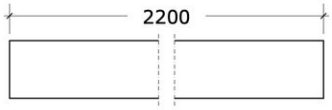
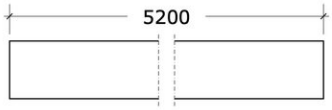
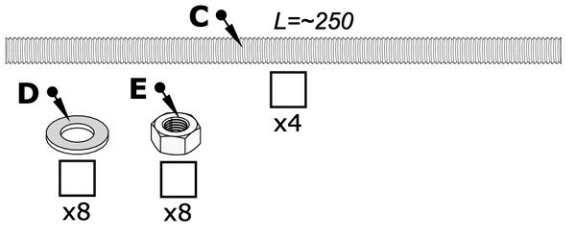
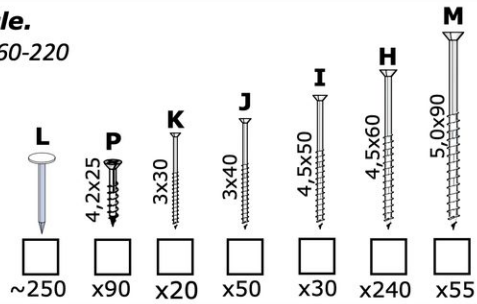
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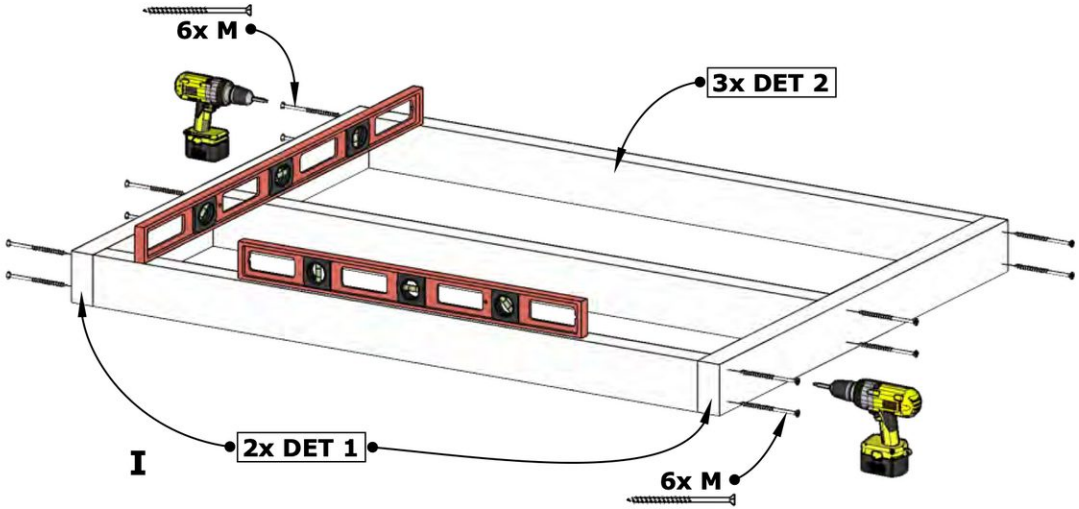
DET Y1 ***Article.*** *T-IC20-PTS/28-V*	**x1**		
DET Y2 ***Article.*** *T-IC20-PTS/28-P*	**x1**		
DET 10a ***Article.*** *K-HP44/490XP*	**x2**		
DET 10c ***Article.*** *K-HP44/170*	**x1**		
DET 10 ***Article.*** *TL-LAMOD-1930-01*	**x1**		
DET 11a ***Article.*** *K-HP44/652*	**x1**		
DET 11 ***Article.*** *TL-LAMOD-1250-01*	**x1**		
DET 11b ***Article.*** *K-HP44/250XP-XP*	**x1**		
DET 14 ***Article.*** *TL-STMOD-1930-01*	**x1**		

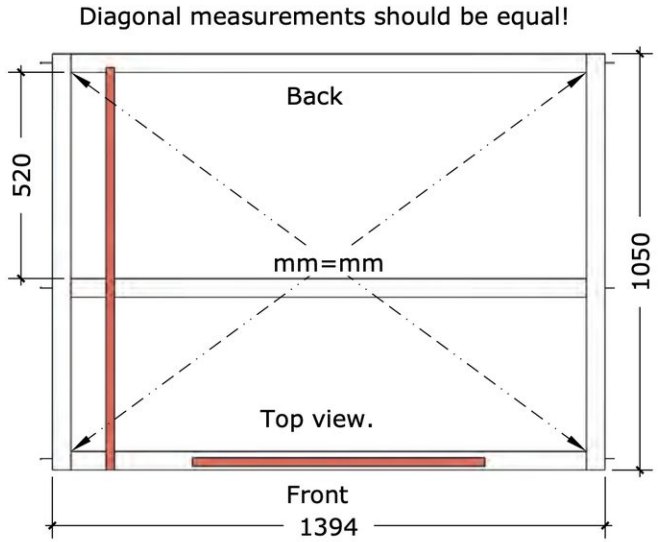
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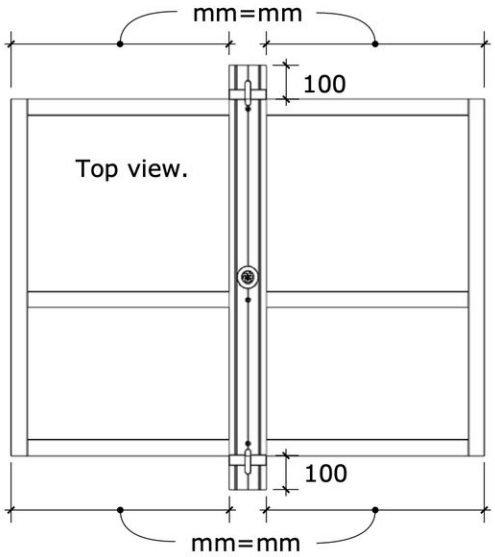
DET 21 ***Article.*** *U-6/17*	**x1**		
DET 21c ***Article.*** *K-HP44/1690*	**x2**		
DET 21d ***Article.*** *K-HP44/680*	**x2**		
DET 21a ***Article.*** *K-HL44/1660*	**x2**		
DET 21b ***Article.*** *K-HL44/650*	**x2**		
DET 16 ***Article.*** *TL-PIMOD-632-02*	**x1**		
DET 15 ***Article.*** *TL-LAV90/498*	**x1**		
DET 22 ***Article.*** *T-STL-1250-XX*	**x2**		
DET 25a ***Article.*** *MU-OL-IC-20-1*	**x8**		
DET 25b ***Article.*** *MU-OL-IC-20-2*	**x8**		

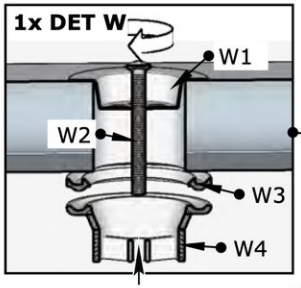
Details list 4/4

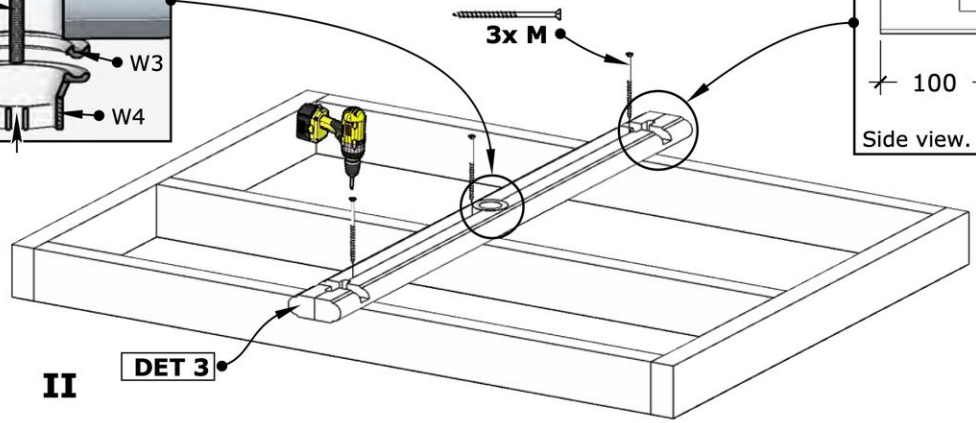
Underlay felt ***Article.*** *KAT-AL*	**8** m.		
DET N ***Article.*** *KAT-HAR*	**x5**		
DET O ***Article.*** *KAT-SIN*	**x42**		
DET W ***Article.*** *MU-TRAPP*	**x1** kmpl		
DET V ***Article.*** *KI-VIN-25/40/40-ZN*	**x4**		
DET A1 ***Article.*** *MU-VIT10/2200*	**x2**		
DET A2 ***Article.*** *MU-VIT10/5200*	**x2**		
DET B ***Article.*** *MU-VITKL-RV*	**x8**		
DET G ***Article.*** *MU-VENT-100-PU*	**x1**		
DET F ***Article.*** *MU-VENT-100-ZN*	**x3**		
Article. *KI-KERL-12-RV4*			***Article.*** *KI-ICO-160-220* 

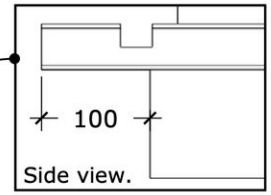

6x M
3x DET 2
2x DET 1
6x M
I


Diagonal measurements should be equal!
Back
520
mm=mm
1050
Top view.
Front
1394

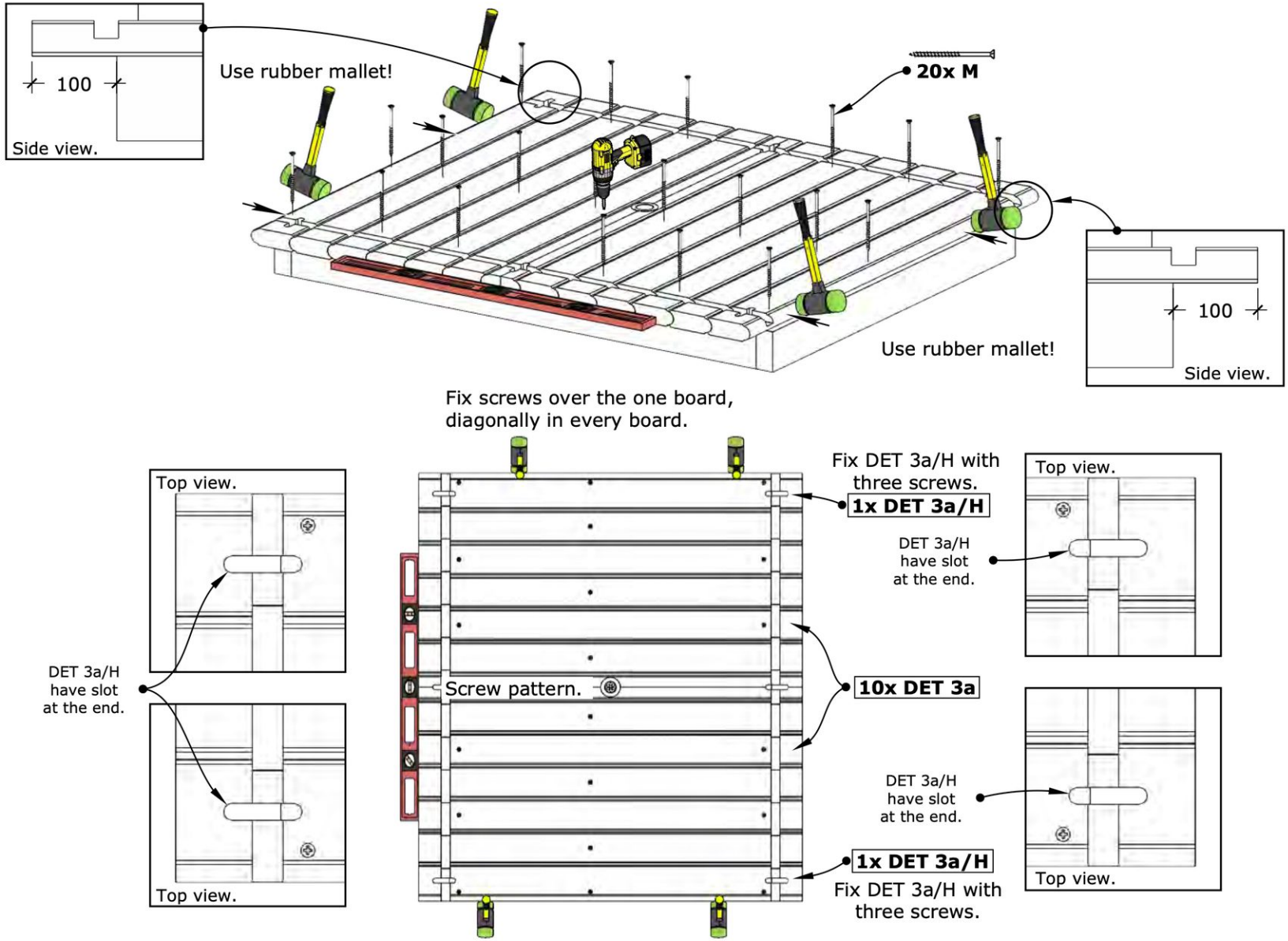

mm=mm
100
Top view.
100
mm=mm


1x DET W
W1
W2
W3
W4

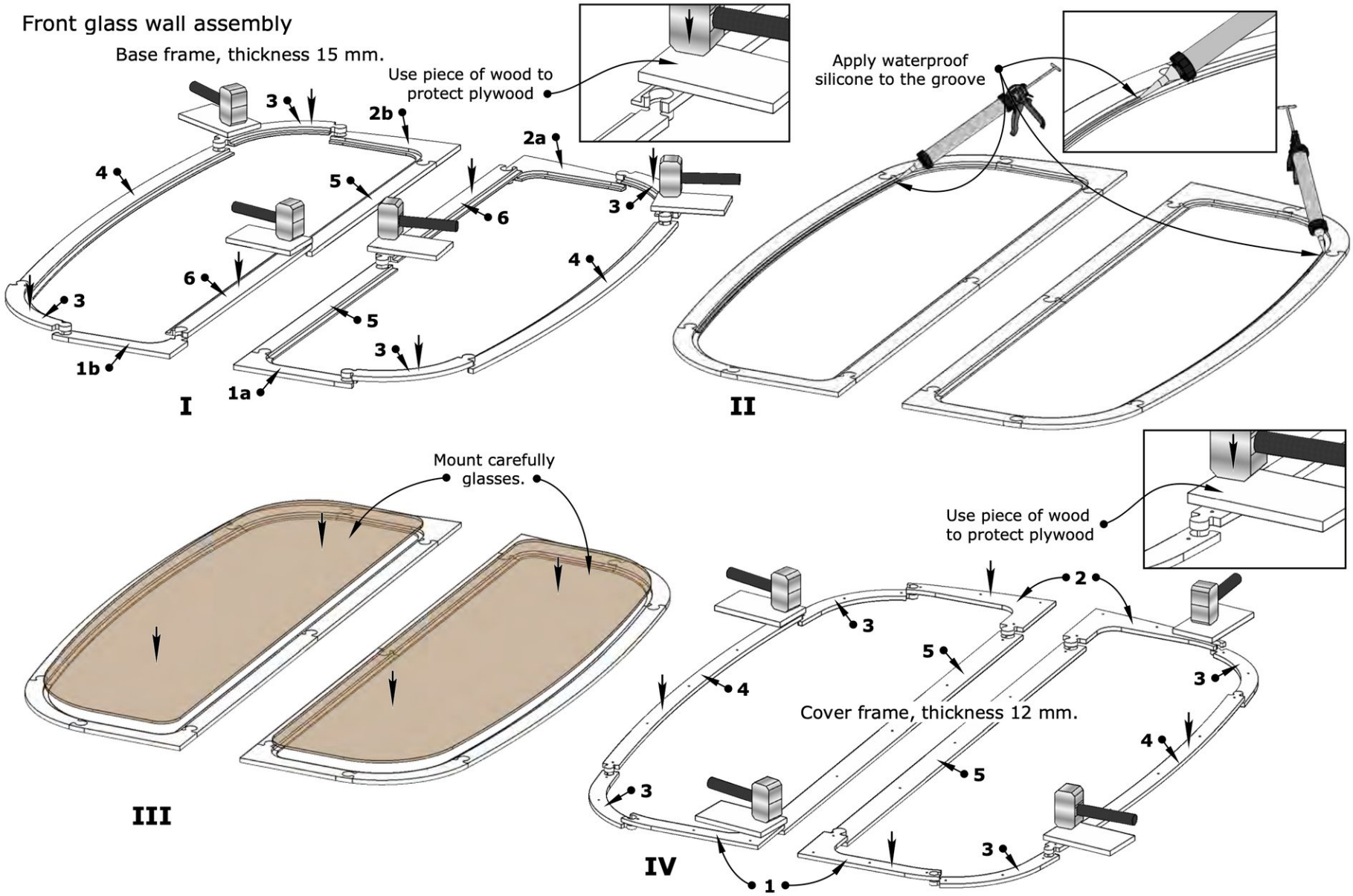

3x M
DET 3
II


100
Side view.

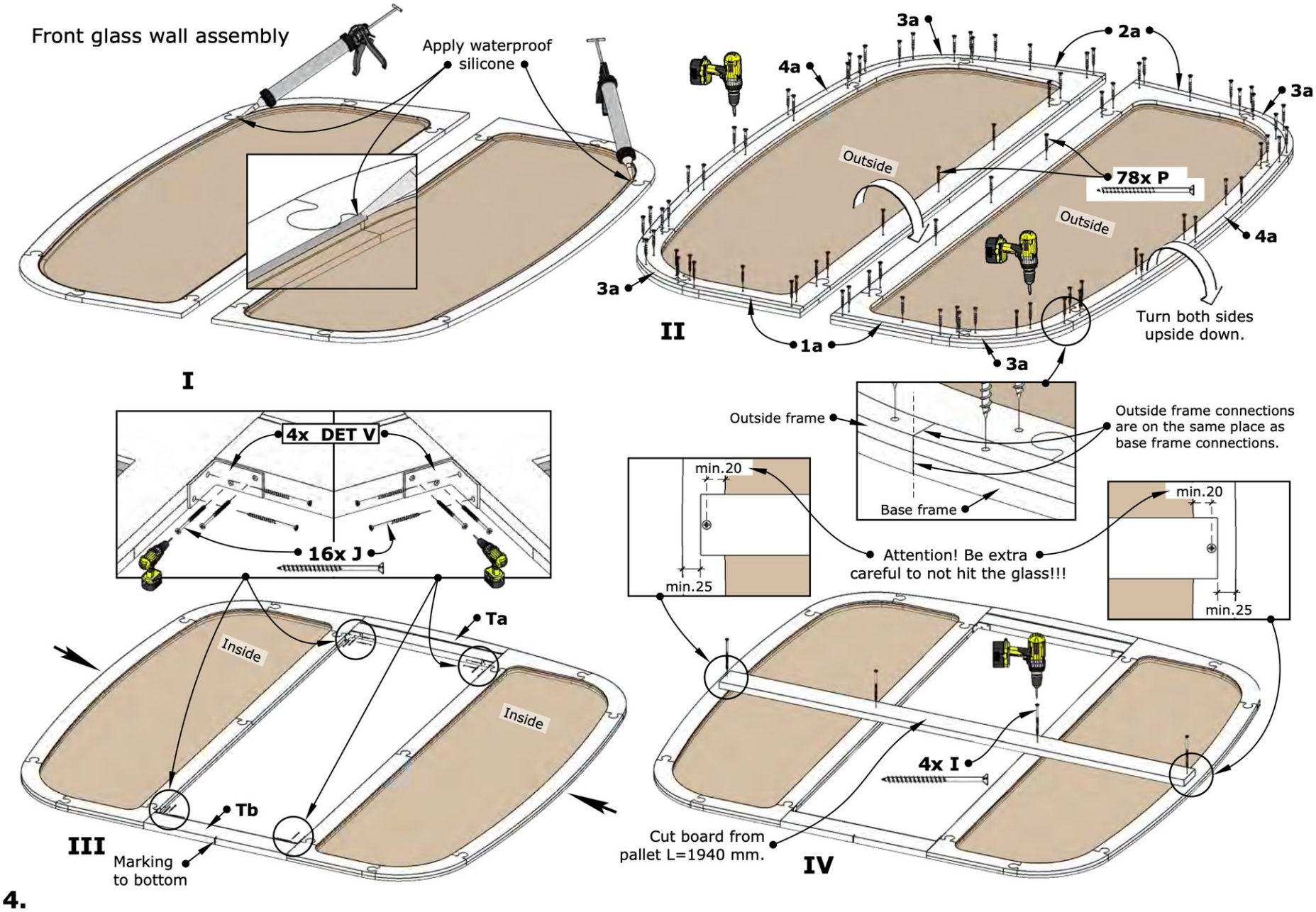
1.


100
Side view.
Use rubber mallet!
20x M
Use rubber mallet!
100
Side view.
Fix screws over the one board,
diagonally in every board.
Top view.
DET 3a/H
have slot
at the end.
Top view.
Screw pattern.
Fix DET 3a/H with
three screws.
1x DET 3a/H
DET 3a/H
have slot
at the end.
Top view.
10x DET 3a
DET 3a/H
have slot
at the end.
Top view.
1x DET 3a/H
Fix DET 3a/H with
three screws.

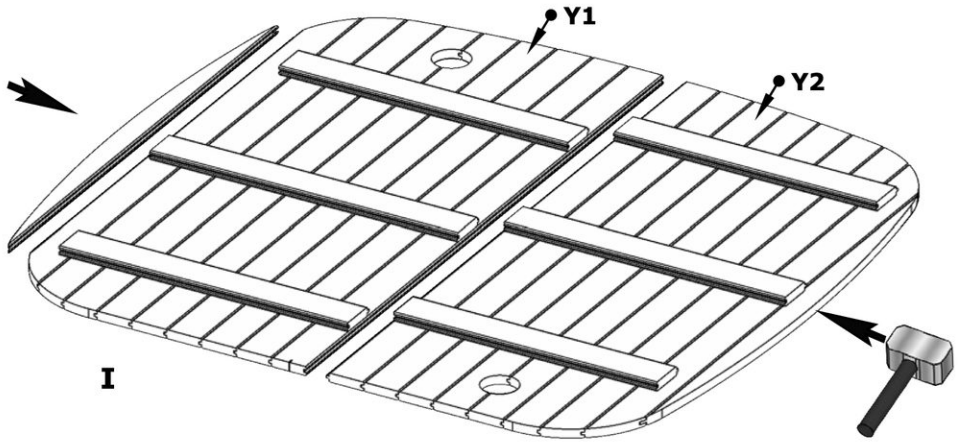
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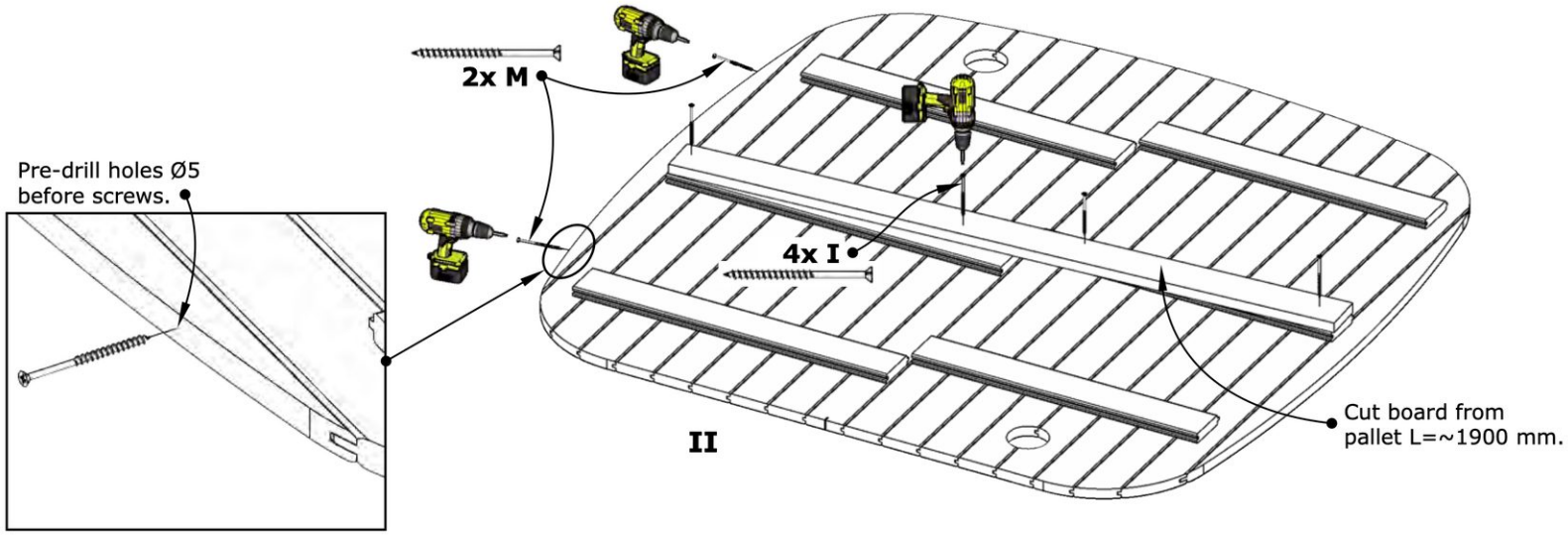

Front glass wall assembly
Base frame, thickness 15 mm.
Use piece of wood to protect plywood
3
2b
2a
4
5
6
3
6
4
3
5
3
1b
1a
I
Apply waterproof silicone to the groove
II
Mount carefully glasses.
III
Use piece of wood to protect plywood
2
3
5
4
3
Cover frame, thickness 12 mm.
4
5
3
3
1
IV

3.

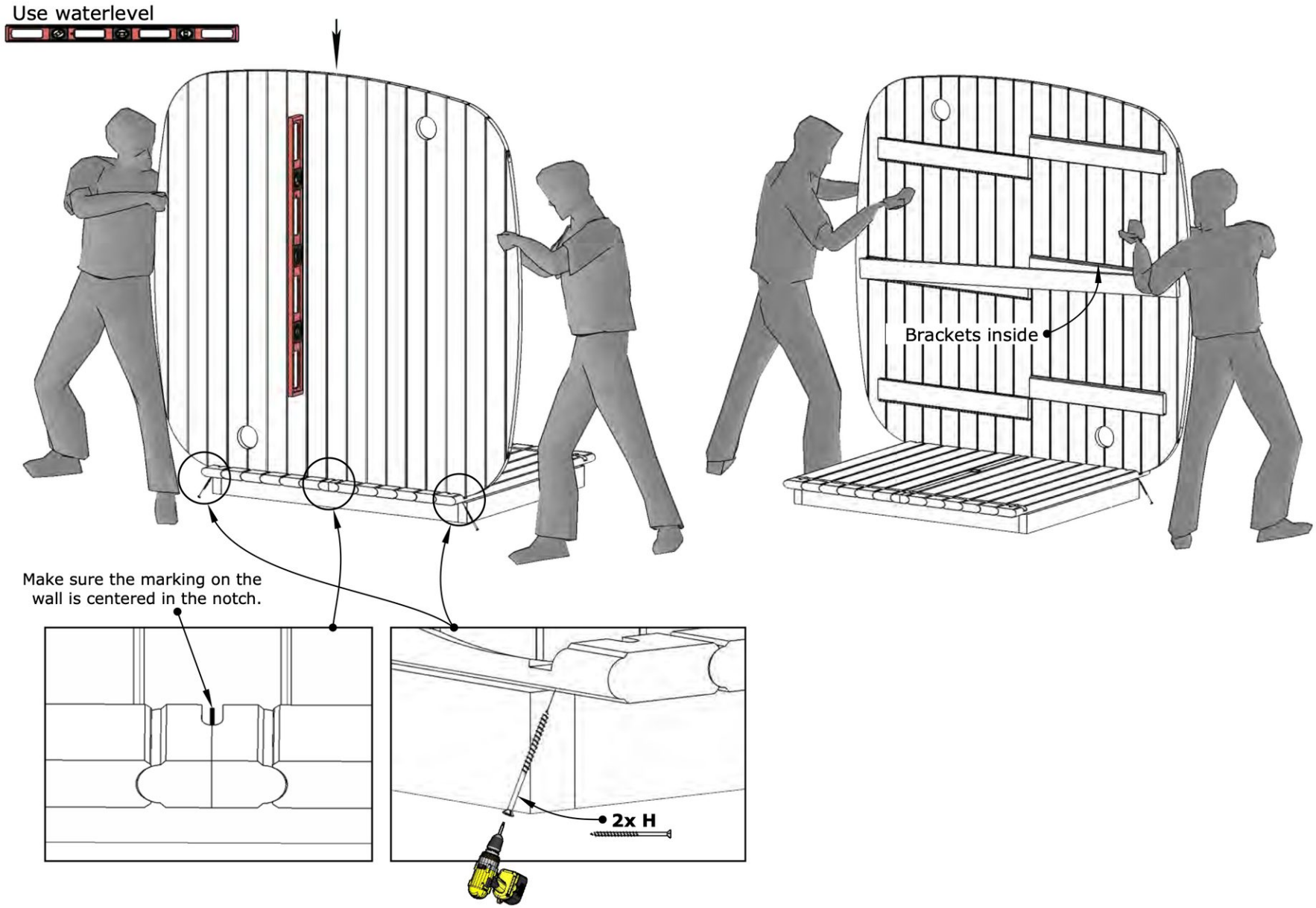

Front glass wall assembly
Apply waterproof silicone
I
3a
2a
4a
3a
Outside
78x P
Outside
4a
3a
II
1a
3a
Turn both sides upside down.
Outside frame
Outside frame connections are on the same place as base frame connections.
Base frame
min.20
min.25
Attention! Be extra careful to not hit the glass!!!
min.20
min.25
4x DET V
16x J
Ta
Inside
Inside
Tb
III
Marking to bottom
4x I
Cut board from pallet L=1940 mm.
IV
4.

Wooden back wall assembly

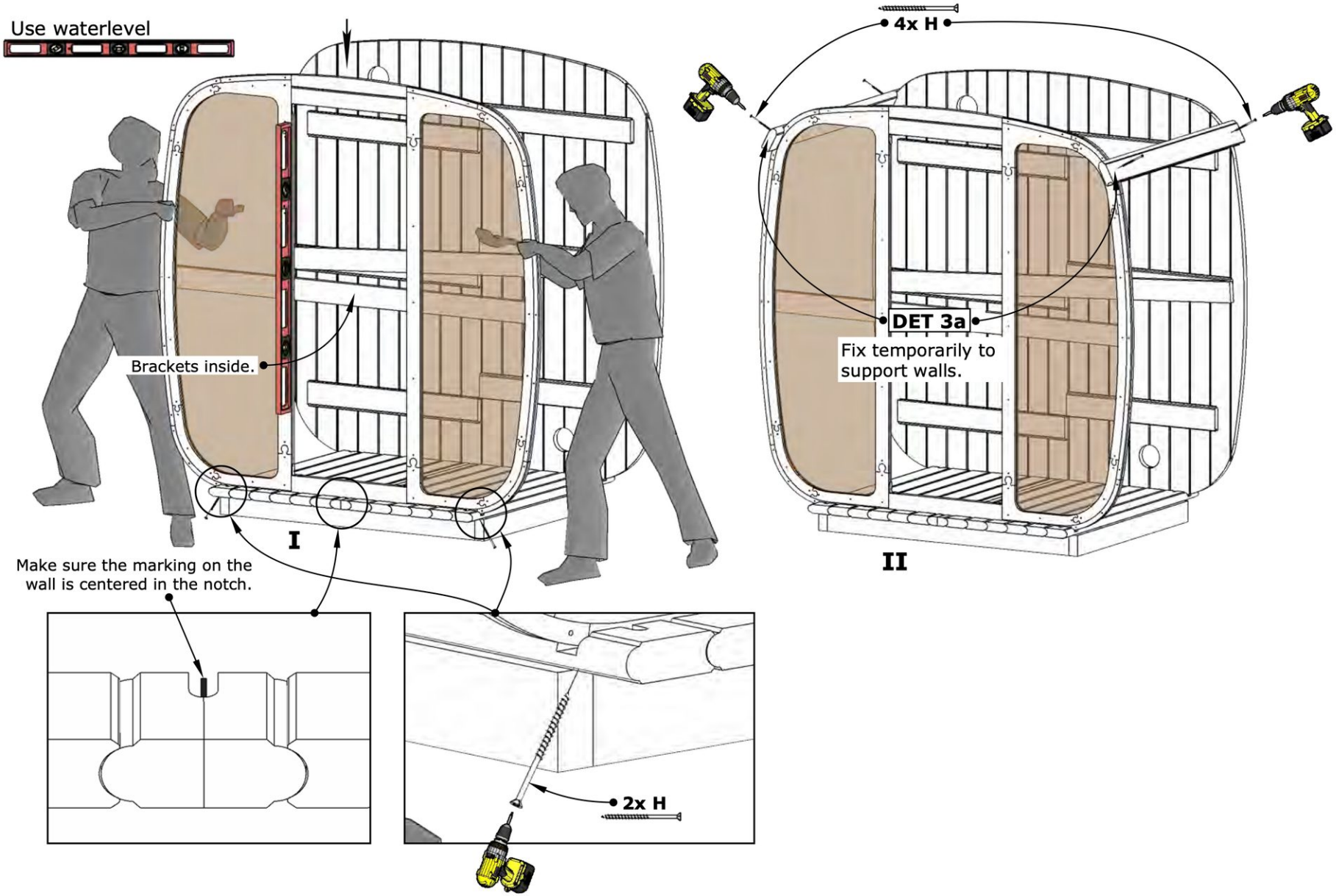




5.


Use waterlevel
Brackets inside
Make sure the marking on the wall is centered in the notch.
2x H

6.


Use waterlevel
Brackets inside.
I
Make sure the marking on the wall is centered in the notch.
2x H
4x H
DET 3a
Fix temporarily to support walls.
II

7.

Remove DET 3a from their temporary positions and use during the next step.

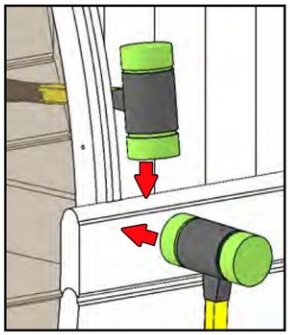
H

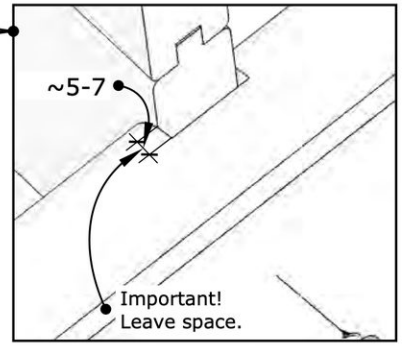
H

DET 3a

I

Use rubber mallet!





IMPORTANT! Be sure to leave a 5-7 mm. gap when tightening screws to leave room for adjustment when the outer bands (A2) are installed.

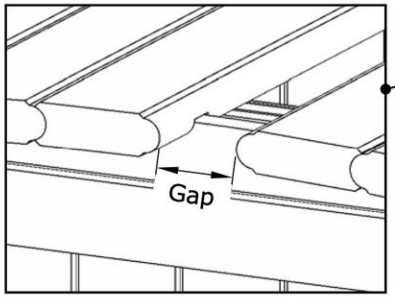
H

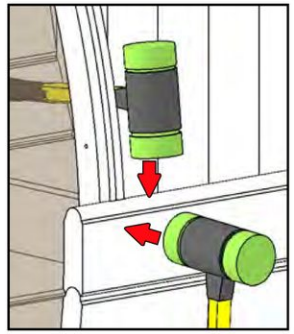
H

DET 3a

II

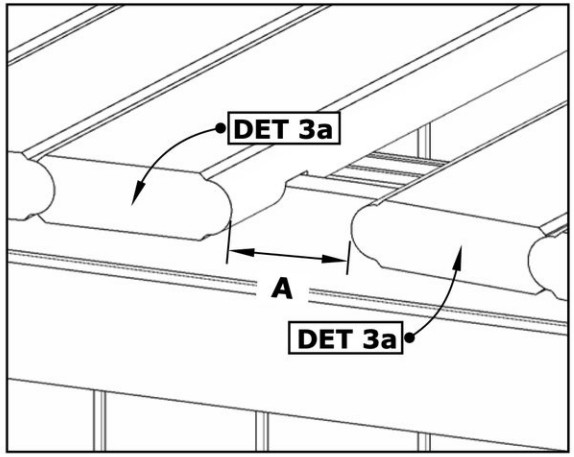
See the next page.



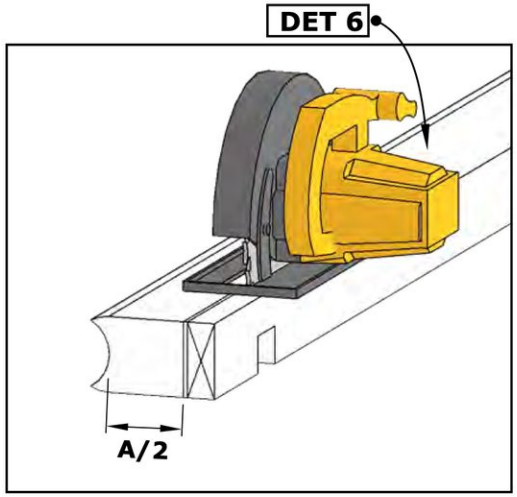


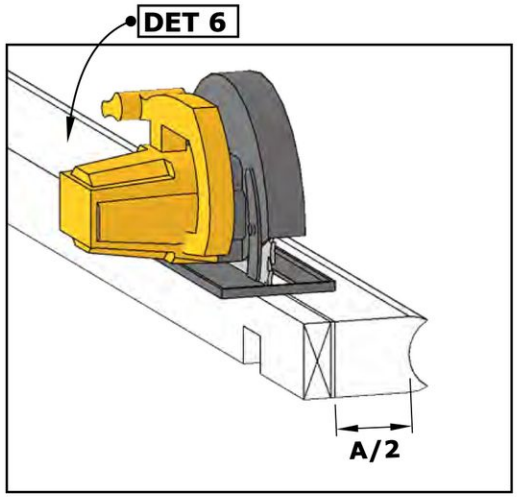
Use rubber mallet!

8.

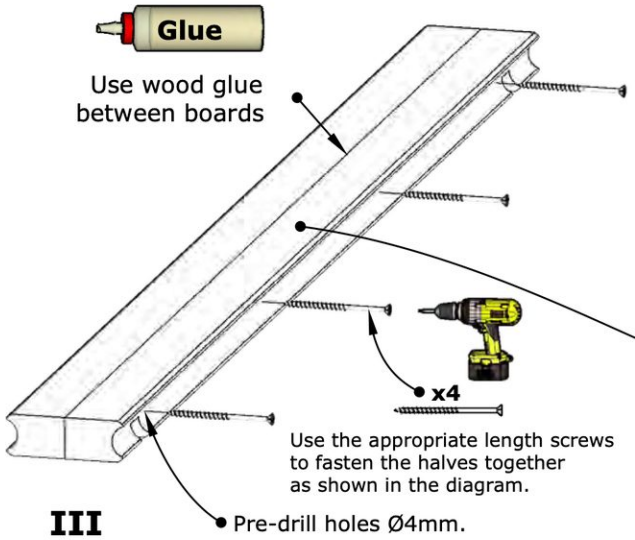

DET 3a
A
DET 3a

I

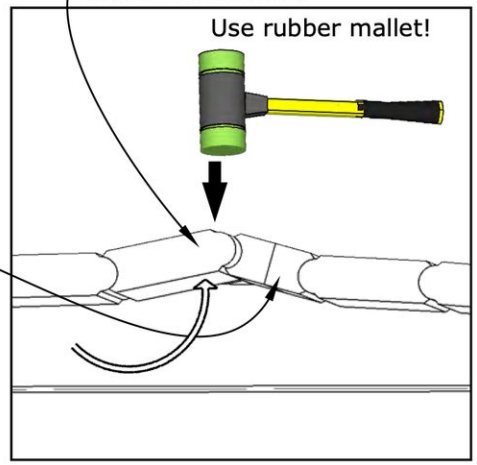

DET 6
A/2

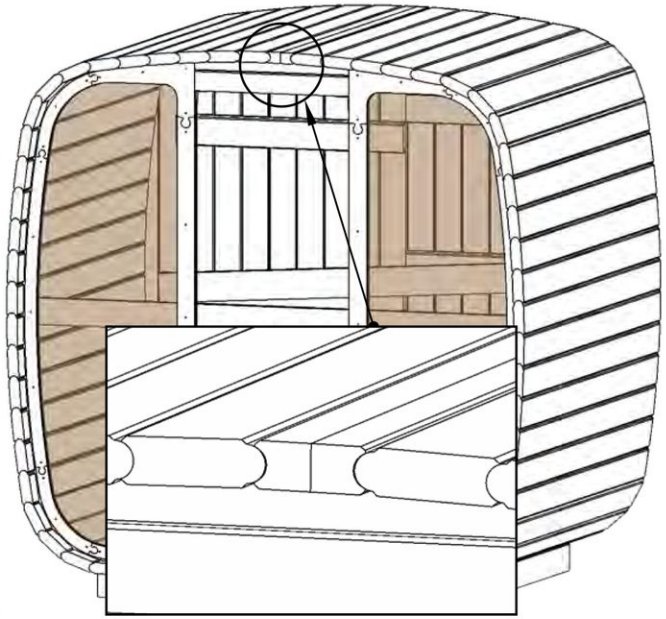

DET 6
A/2

II


Glue
Use wood glue
between boards
x4
Use the appropriate length screws
to fasten the halves together
as shown in the diagram.
Pre-drill holes Ø4mm.

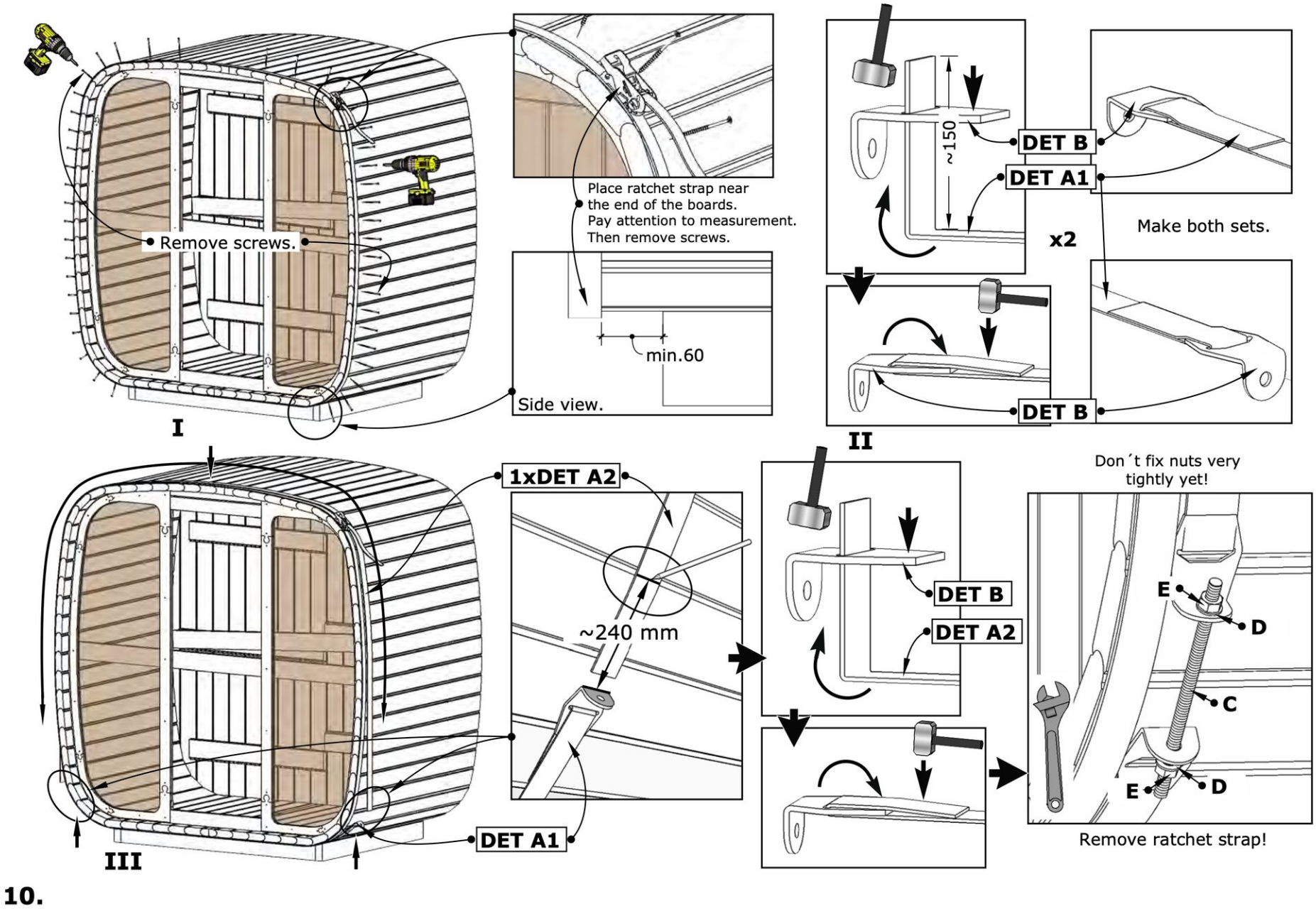
III


Raise slightly before installing
the combined board
Use rubber mallet!

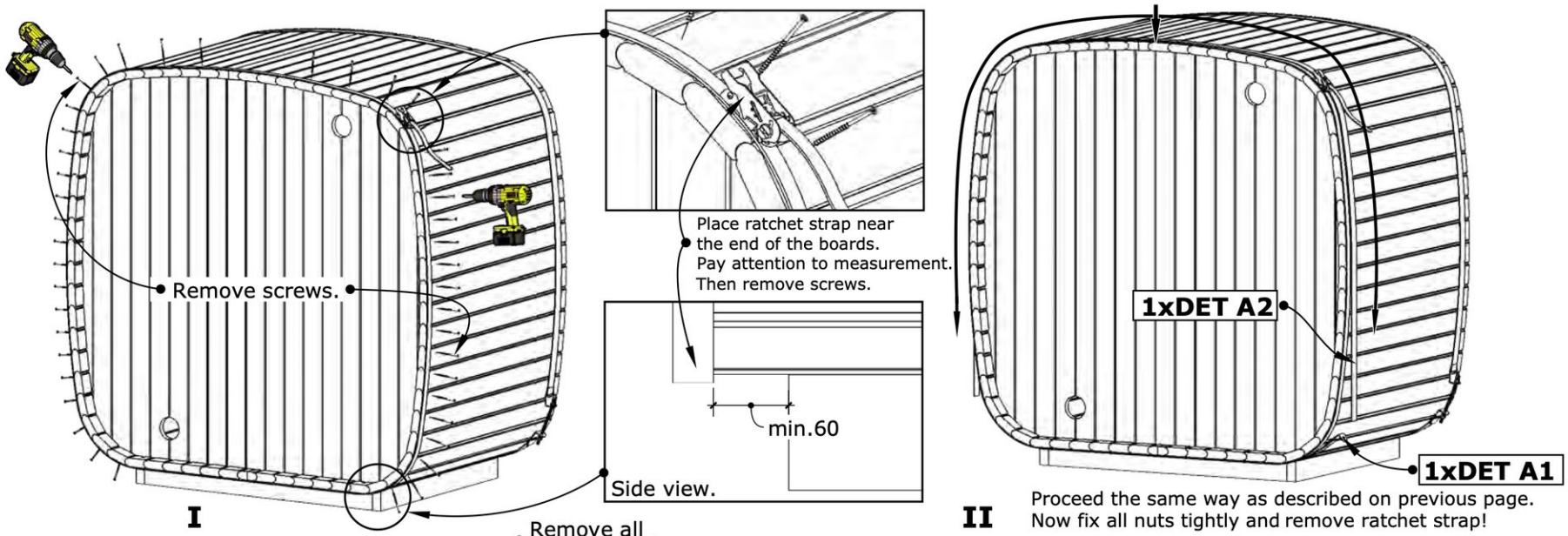


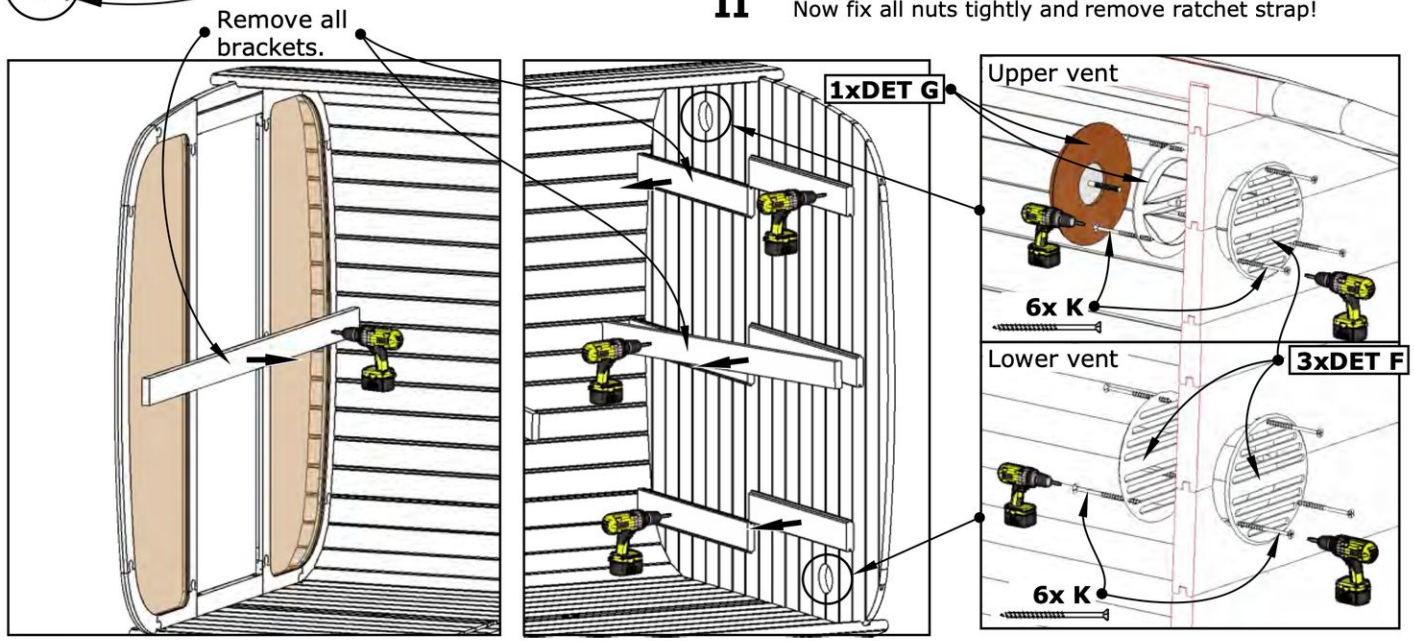
IV

9.

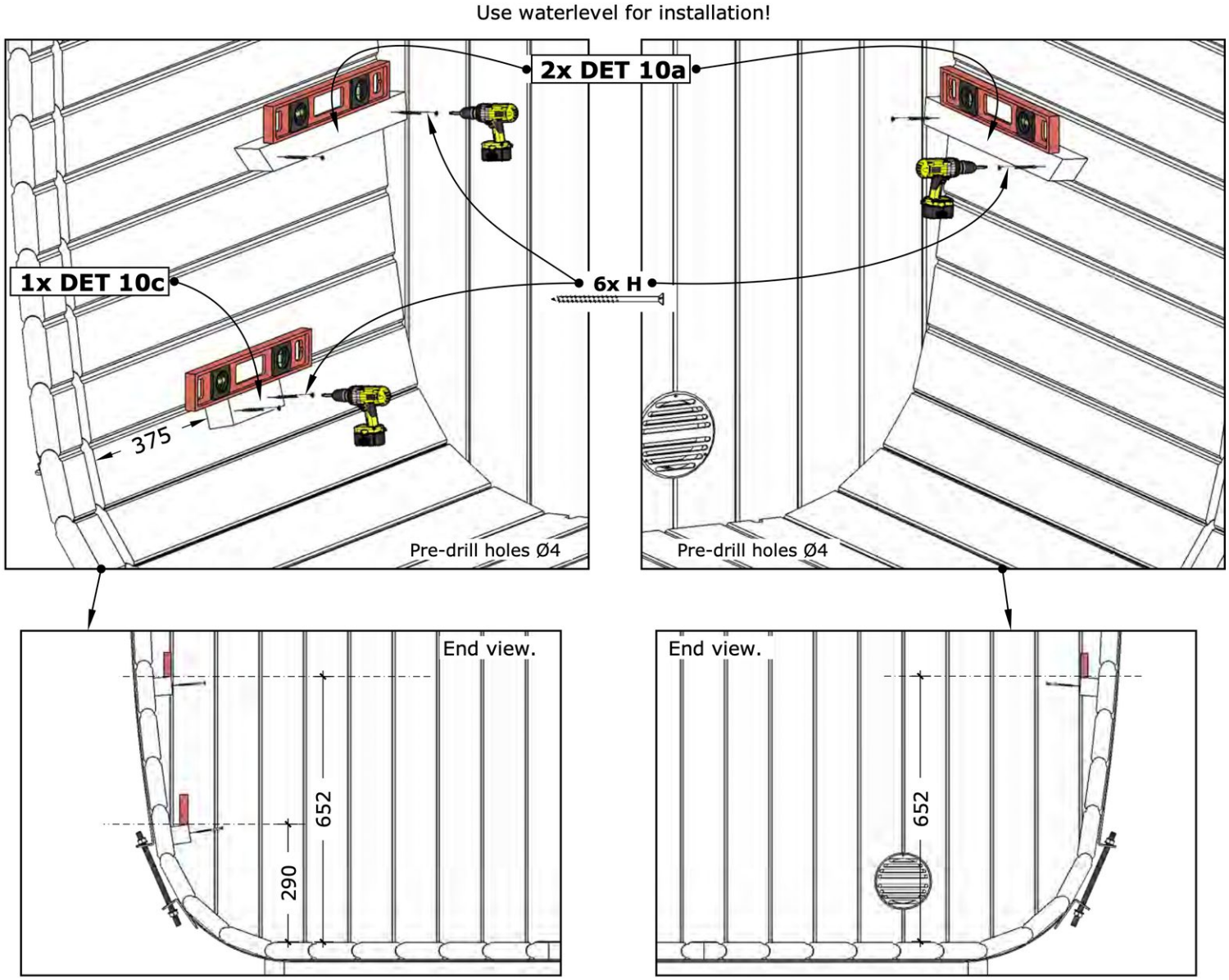

Remove screws.
I
Place ratchet strap near
the end of the boards.
Pay attention to measurement.
Then remove screws.
min.60
Side view.
~150
DET B
DET A1
x2
Make both sets.
DET B
II
1xDET A2
~240 mm
DET A1
III
DET B
DET A2
Don´t fix nuts very
tightly yet!
E
D
C
E
D
Remove ratchet strap!

10.


Remove screws.
I
Place ratchet strap near
the end of the boards.
Pay attention to measurement.
Then remove screws.
min.60
Side view.
1xDET A2
1xDET A1
II
Proceed the same way as described on previous page.
Now fix all nuts tightly and remove ratchet strap!

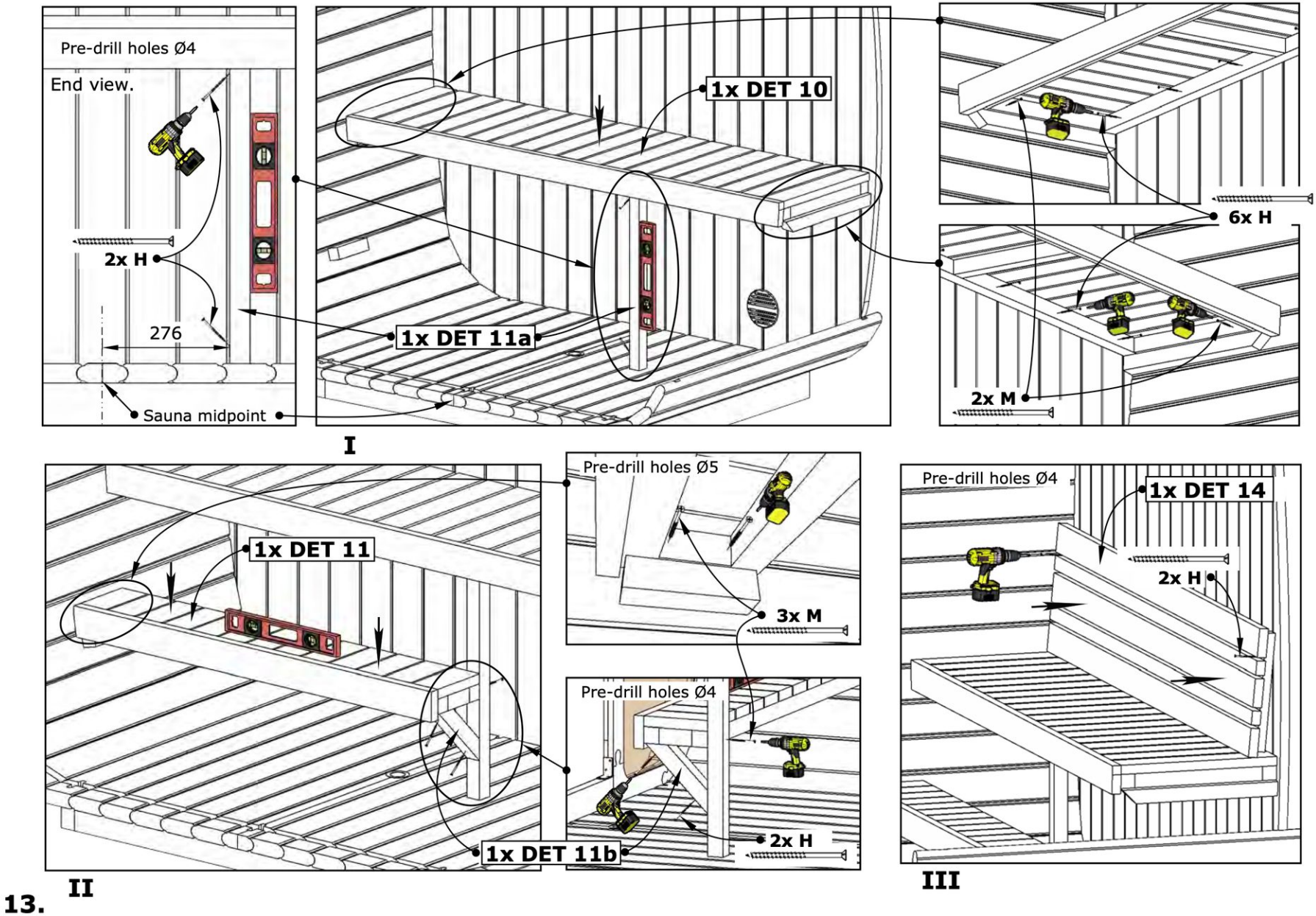

Remove all
brackets.
1xDET G
Upper vent
6x K
Lower vent
3xDET F
6x K
III

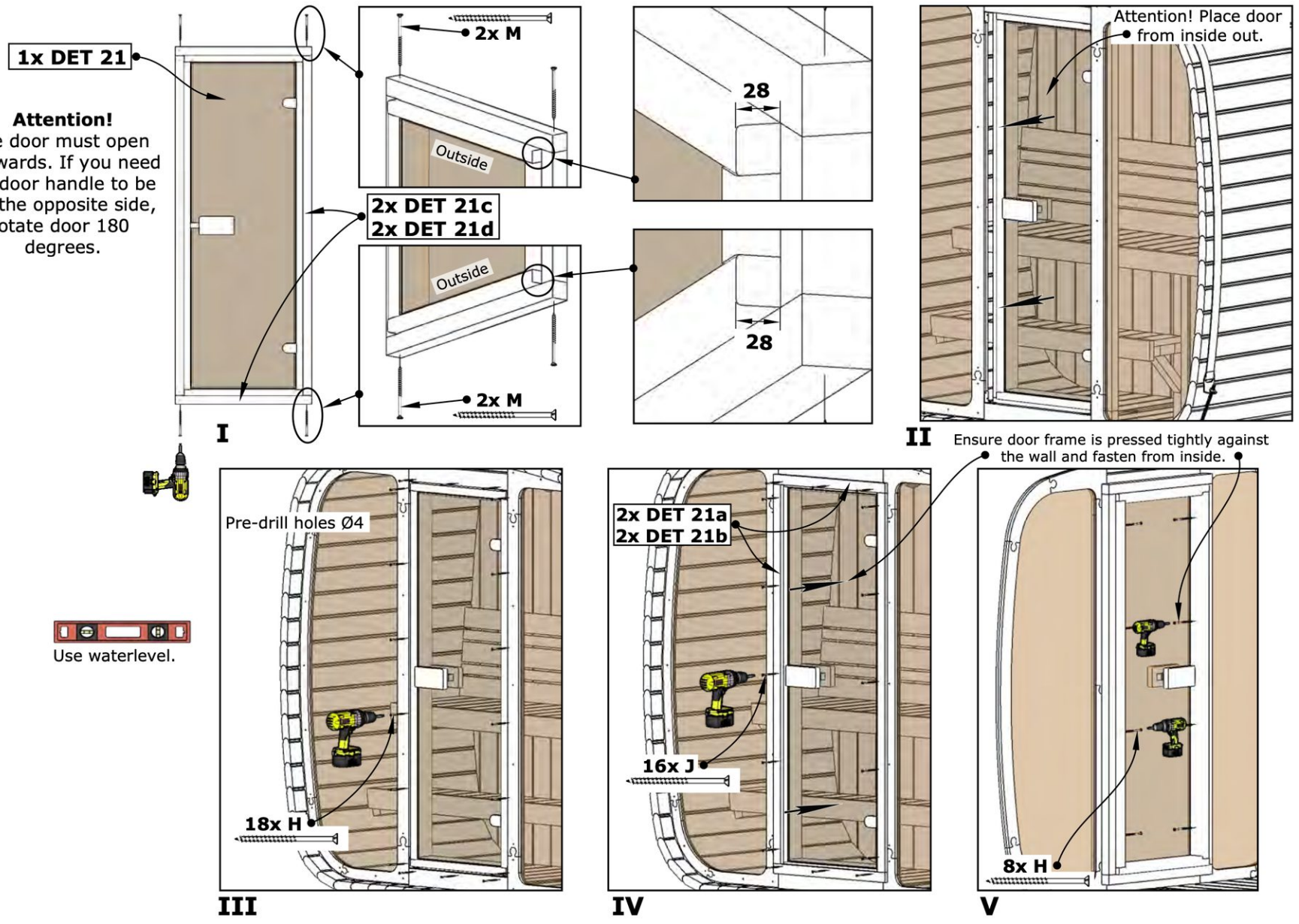
11.


Use waterlevel for installation!
2x DET 10a
1x DET 10c
6x H
375
Pre-drill holes Ø4
Pre-drill holes Ø4
End view.
652
290
End view.
652

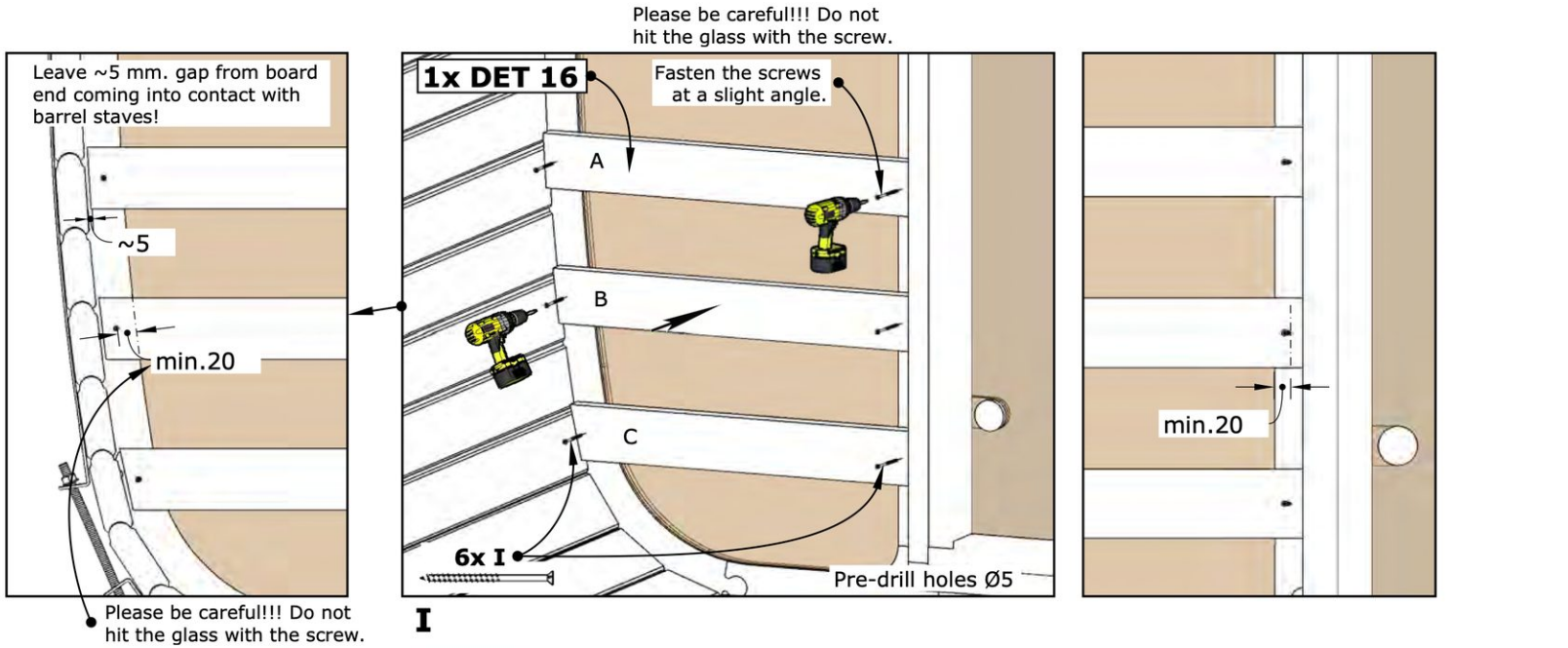
12.

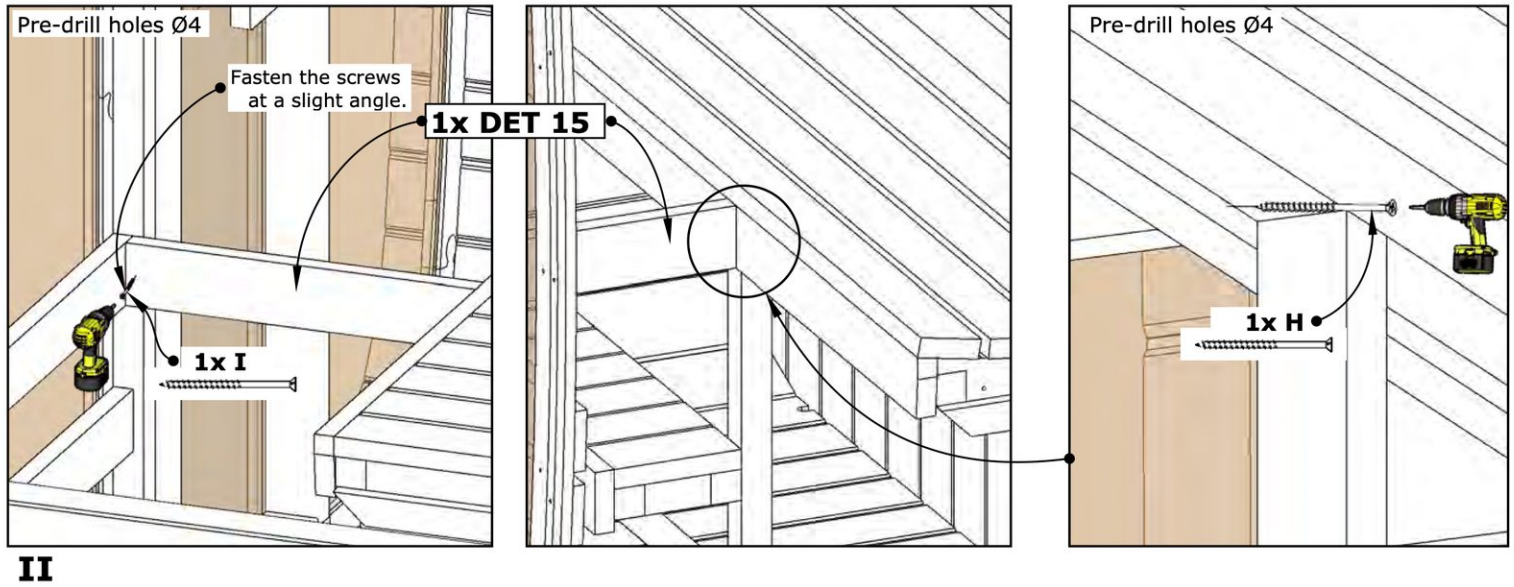
13.


Pre-drill holes Ø4
End view.
2x H
276
Sauna midpoint
1x DET 10
1x DET 11a
6x H
2x M
I
1x DET 11
Pre-drill holes Ø5
3x M
Pre-drill holes Ø4
2x H
1x DET 11b
II
Pre-drill holes Ø4
1x DET 14
2x H
III

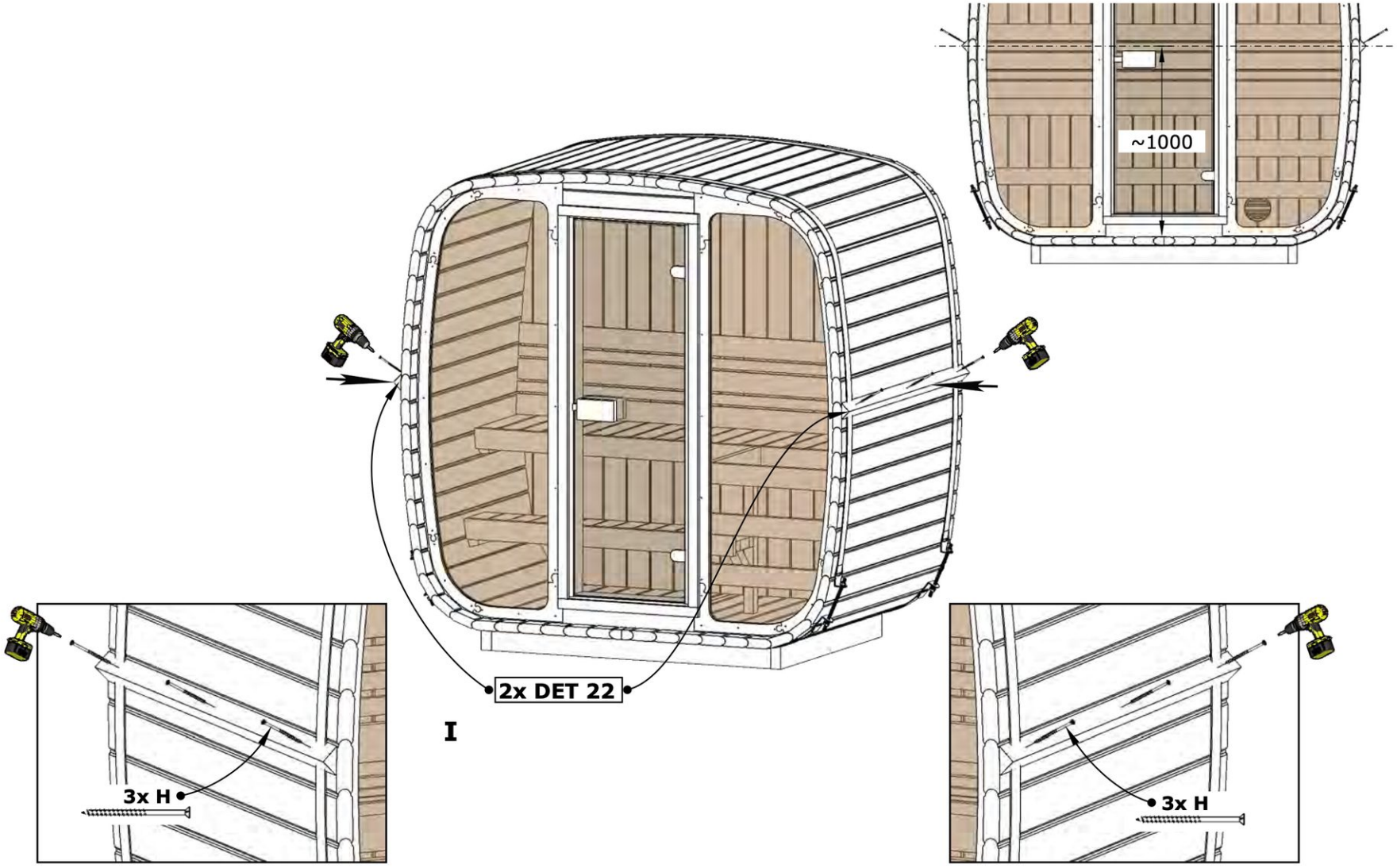

1x DET 21
Attention!
The door must open outwards. If you need the door handle to be on the opposite side, rotate door 180 degrees.
2x M
Outside
28
2x DET 21c
2x DET 21d
Outside
28
2x M
I
Attention! Place door from inside out.
II
Ensure door frame is pressed tightly against the wall and fasten from inside.
Use waterlevel.
Pre-drill holes Ø4
18x H
III
2x DET 21a
2x DET 21b
16x J
IV
8x H
V

14.


Please be careful!!! Do not hit the glass with the screw.
Leave ~5 mm. gap from board end coming into contact with barrel staves!
1x DET 16
Fasten the screws at a slight angle.
A
B
C
~5
min.20
6x I
Pre-drill holes Ø5
min.20
Please be careful!!! Do not hit the glass with the screw.
I


Pre-drill holes Ø4
Fasten the screws at a slight angle.
1x DET 15
1x I
Pre-drill holes Ø4
1x H
II

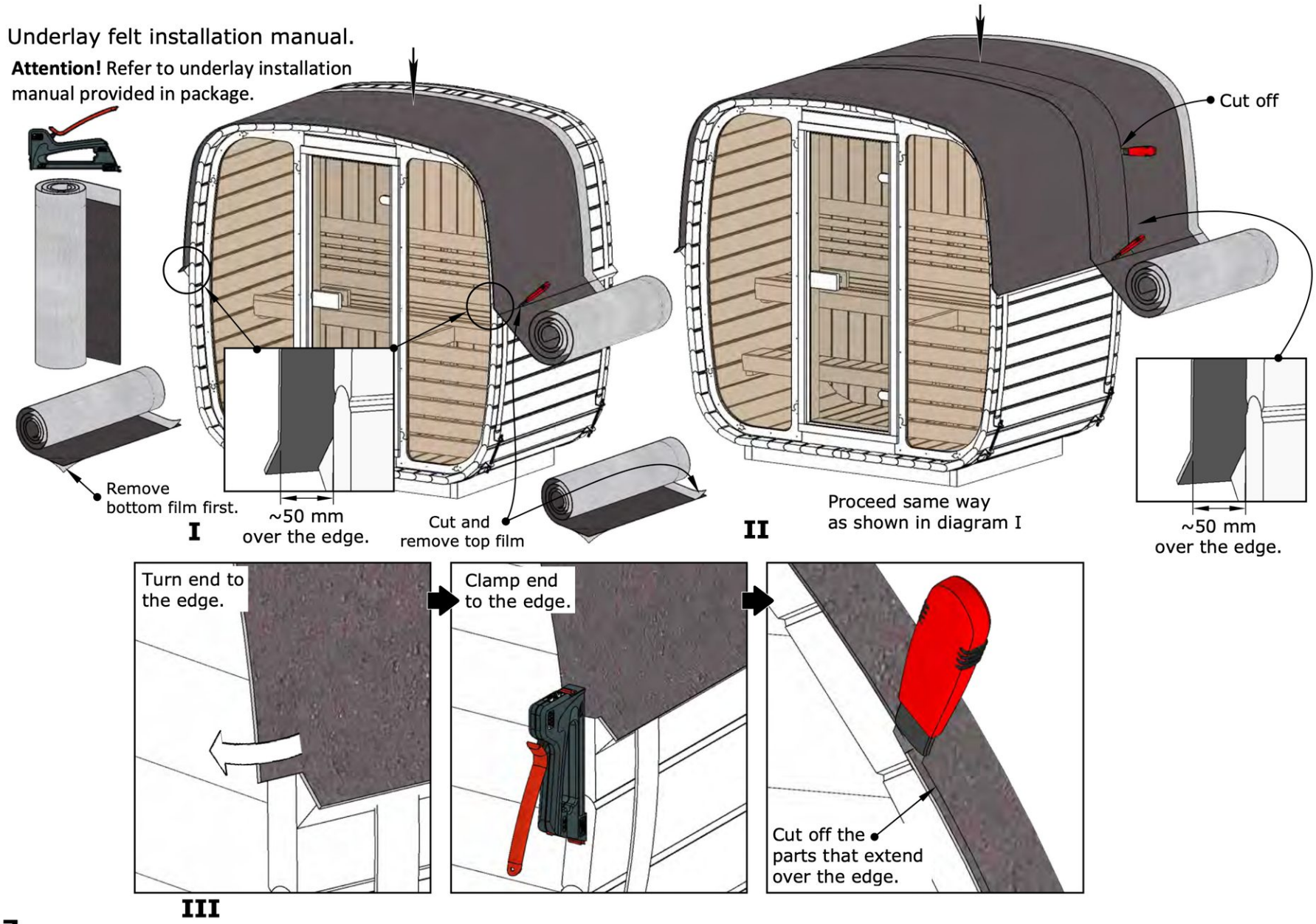
15.



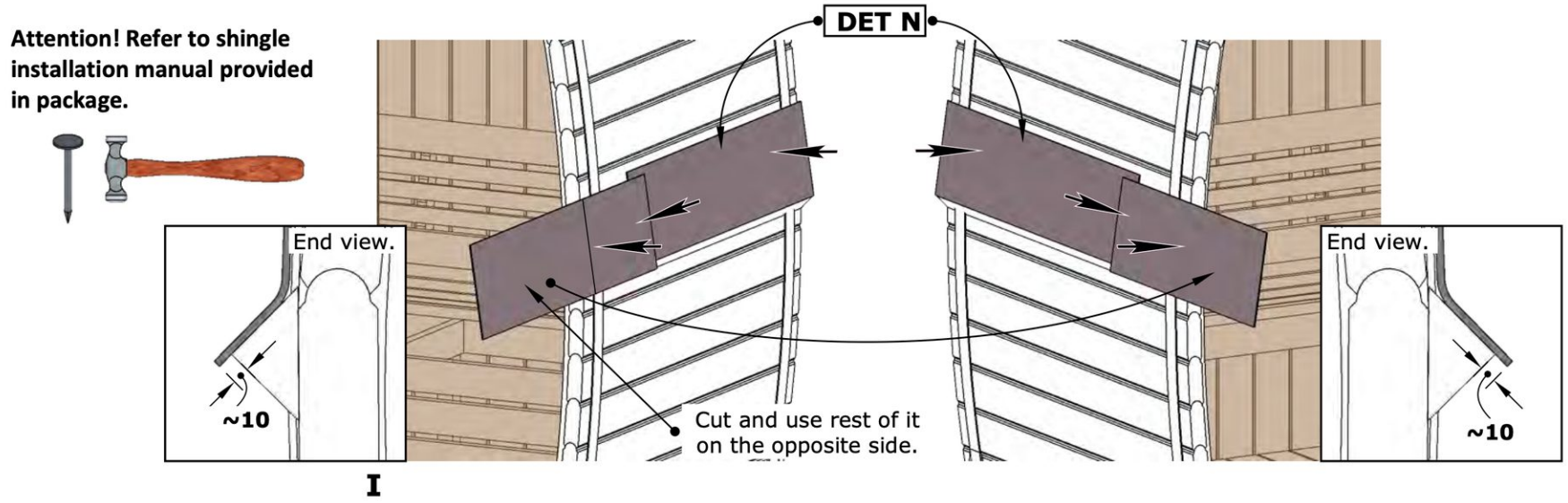
16.

Underlay felt installation manual.

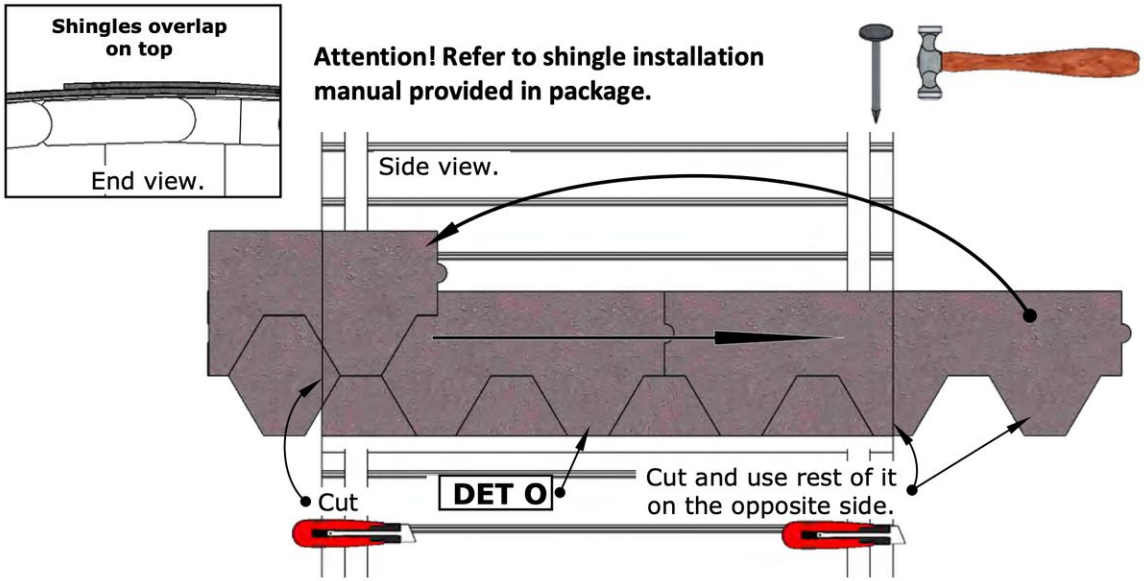
Attention! Refer to underlay installation manual provided in package.



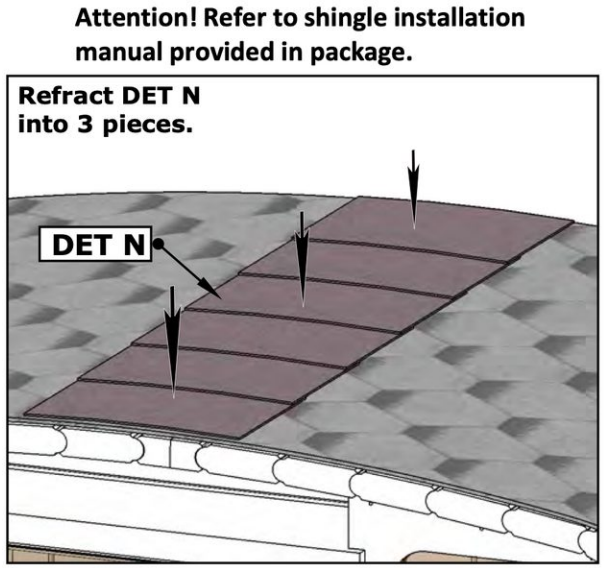
17.


Attention! Refer to shingle installation manual provided in package.
DET N
End view.
~10
Cut and use rest of it on the opposite side.
End view.
~10

I

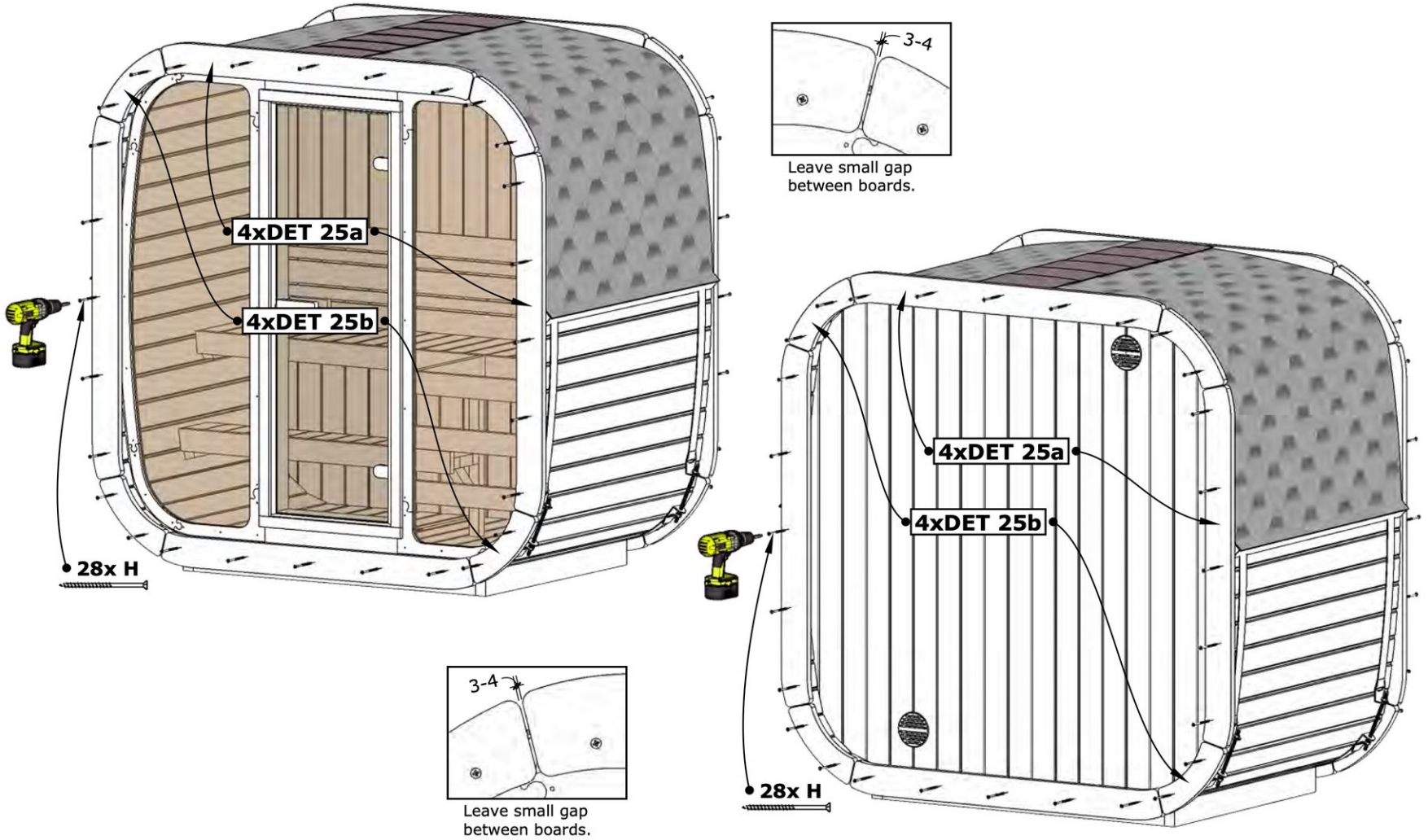

Shingles overlap on top
End view.
Attention! Refer to shingle installation manual provided in package.
Side view.
Cut
DET O
Cut and use rest of it on the opposite side.

II


Attention! Refer to shingle installation manual provided in package.
Refract DET N into 3 pieces.
DET N

III

18.


4xDET 25a
4xDET 25b
28x H
3-4
Leave small gap
between boards.
4xDET 25a
4xDET 25b
28x H
3-4
Leave small gap
between boards.

19.