



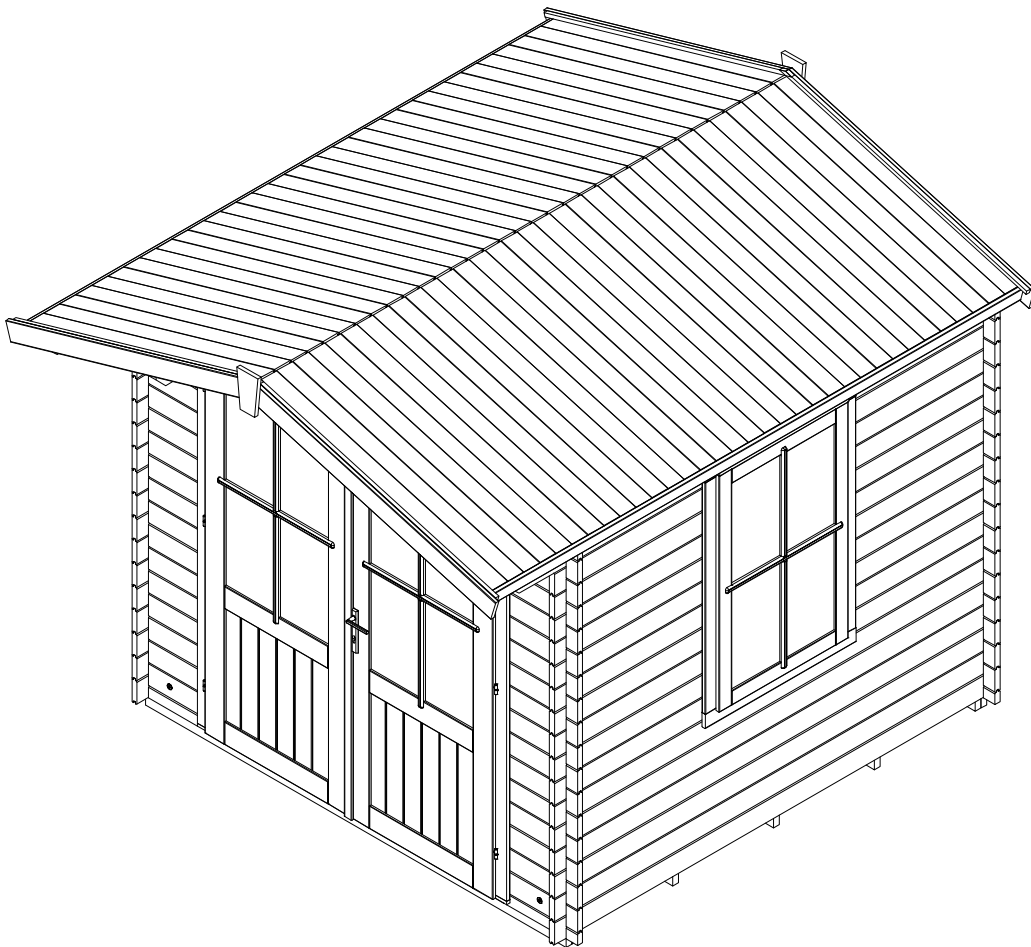
V2

INSTALLATION MANUAL

Avon 25/25 (28mm)

E9-2525APP(28)

Log Cabin



Important!

If you have bought shingles, please use our provided shingle installation instructions.

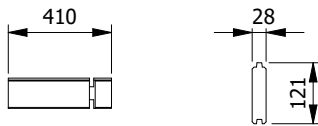
Unique Cabin Reference Number.

www.dunsterhouse.co.uk

Avon 25/25 (28mm) Log Cabin Components

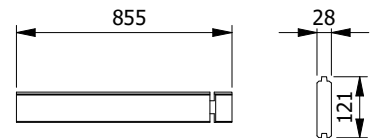
A28.410.70.0.0

34 of required
Wall log



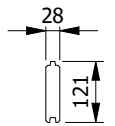
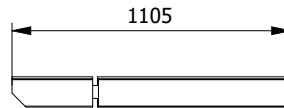
A28.855.70.0.0

21 of required
Wall log



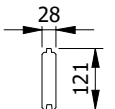
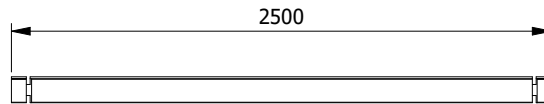
A28.1105.0.0.320

1 of required
Wall log



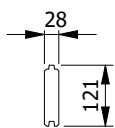
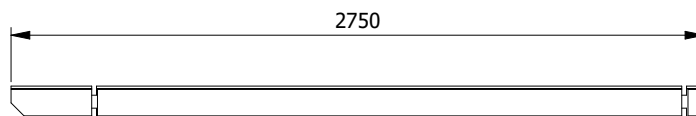
A28.2500.70.70.0

40 of required
Wall log
(inc 1 spare)



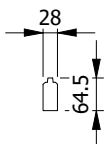
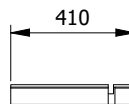
A28.2750.70.0.320

1 of required
Wall log



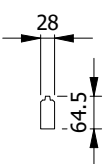
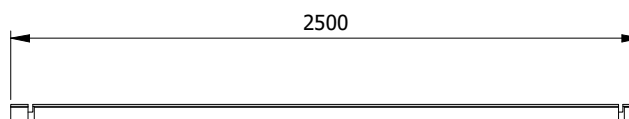
B28.410.70.0.0

2 of required
Bottom wall log



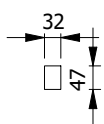
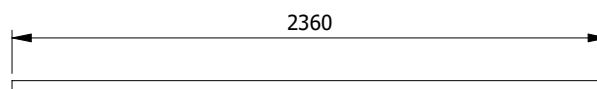
B28.2500.70.70.0

1 of required
Bottom wall log



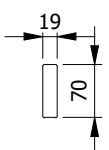
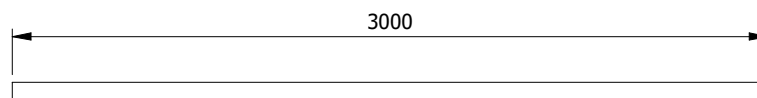
EN.2360

7 of required
Bearer
Pressure treated



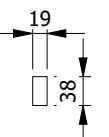
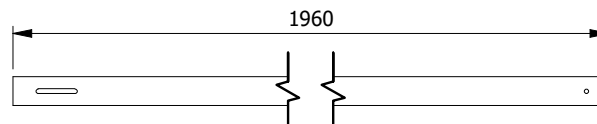
HN.3000

2 of required
Eave edging
Requires cutting on site



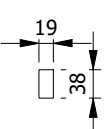
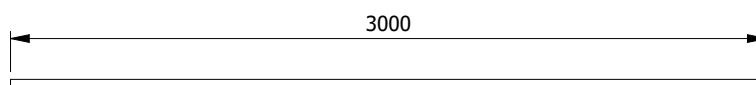
J.1960.B

4 of required
Storm brace



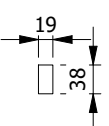
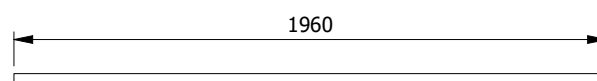
J.3000

5 of required
Floor trims
& roof edge reinforcements
Requires cutting on site



J.1960

1 of required
Floor trims
& roof edge reinforcements
Requires cutting on site

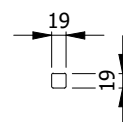
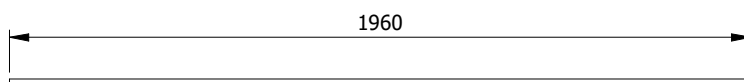


N.1960

7 of required

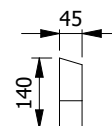
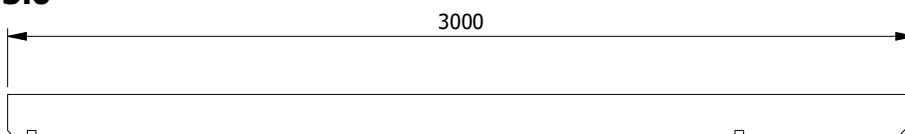
Apex trims & wind brace

Requires cutting on site

Avon 25/25 (28mm) Log Cabin Components**P28.16R.3000.65.565.0**

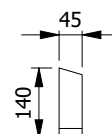
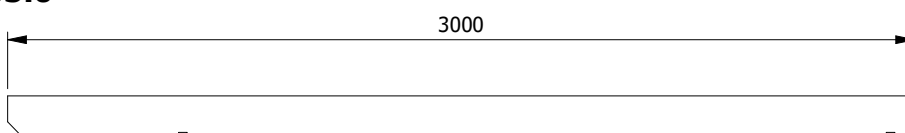
1 of required

Chamfered purlin

**P28.16L.3000.65.565.0**

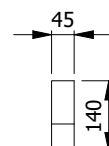
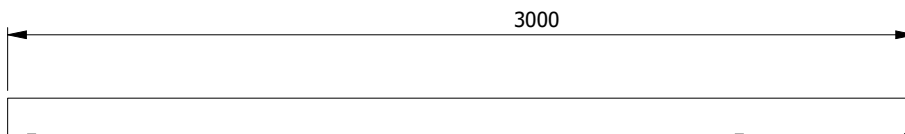
1 of required

Chamfered purlin

**P28.3000.65.565.0**

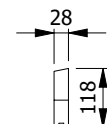
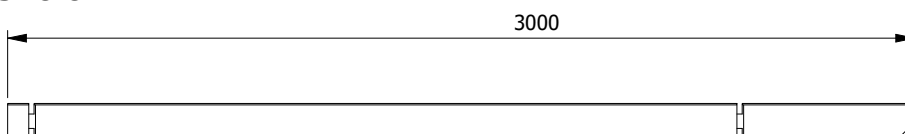
1 of required

Purlin

**XN28.12L.3000.70.570.0**

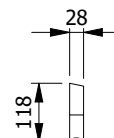
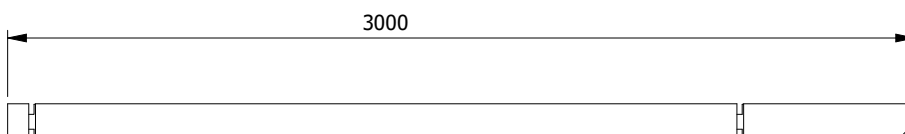
1 of required

Top wall log

**XN28.12R.3000.70.570.0**

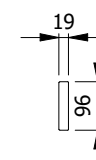
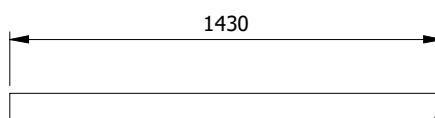
1 of required

Top wall log

**ZN.1430.A**

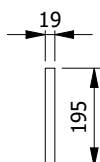
4 of required

Fascia board

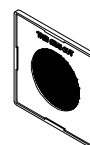
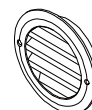
**Z.195.A**

2 of required

Trapezoid

**Vents**

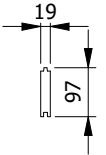
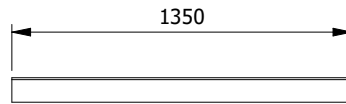
2 of required



Avon 25/25 (28mm) Log Cabin Components

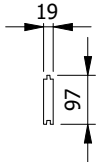
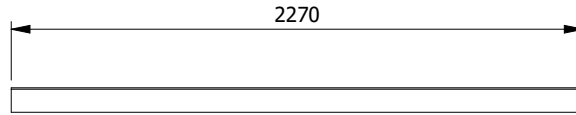
F.1350

68 of required
Roof Board



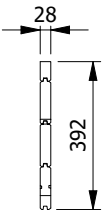
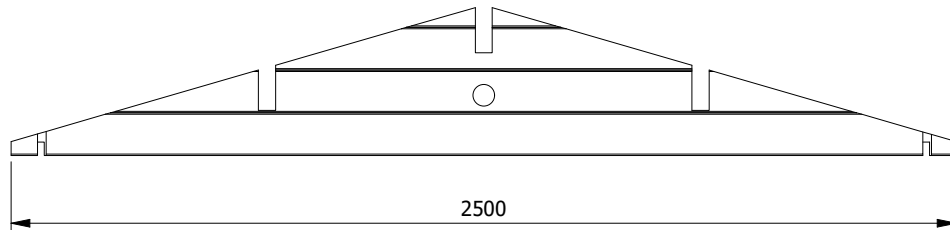
F.2270

27 of required
Floor Board
(Inc. one spare)



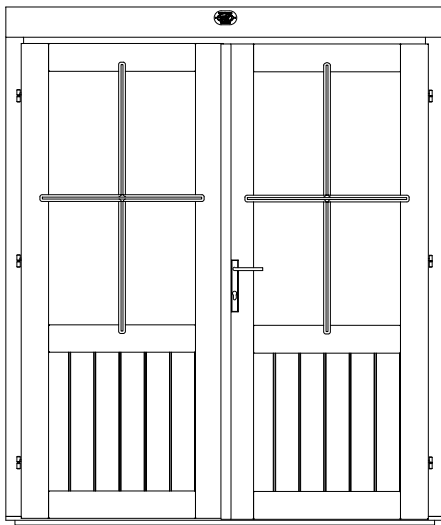
AP.28.2500

2 of required
Apex



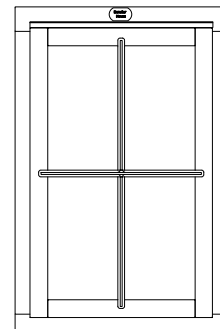
E9 - Double Door - 28mm

1 of required



E9 - Window - 28mm

1 of required

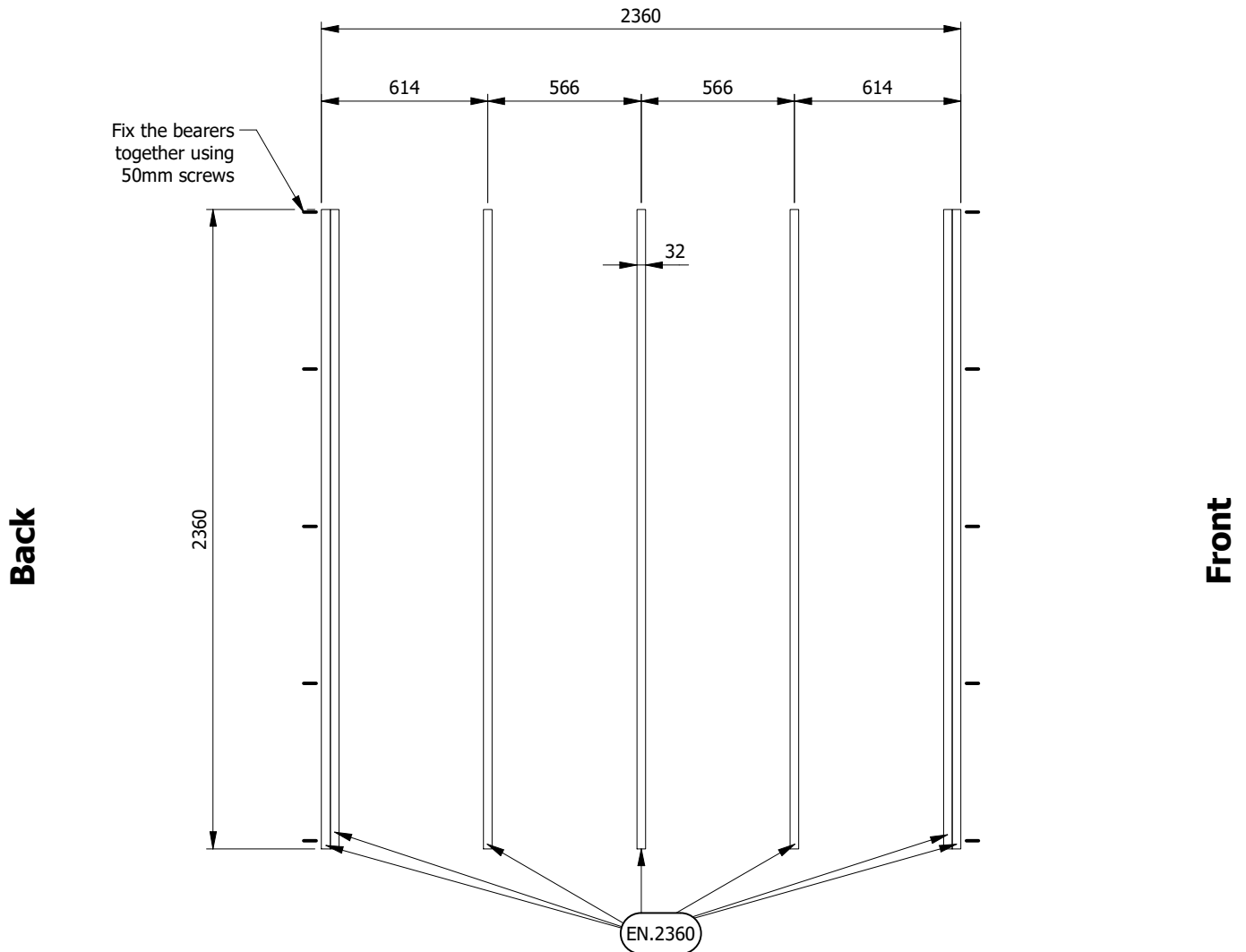


ACCESSORIES	
ITEM	QTY
20mm screws for vents	9
35mm screws for trims, trapezoid, SMB brackets	115
50mm screws for bearer, fascia	35
55mm screws for trims	30
70mm screws for purlins, door, first layer of wall	45
M6 x 60mm bolts & nuts for storm braces	8
M6 x 25mm washers	16
40mm nails for floor and roof boards	365
SMB075 (28) Interlocking Window to Log Connecting Bracket	8
SMB077 (28) Interlocking Door to Log Connecting Bracket	16
Door handle set & accessories	1
Window handle set & accessories	1
Generic Assembly Instructions for Log Cabins	1

Log Cabin Bearer Layout Avon 25/25

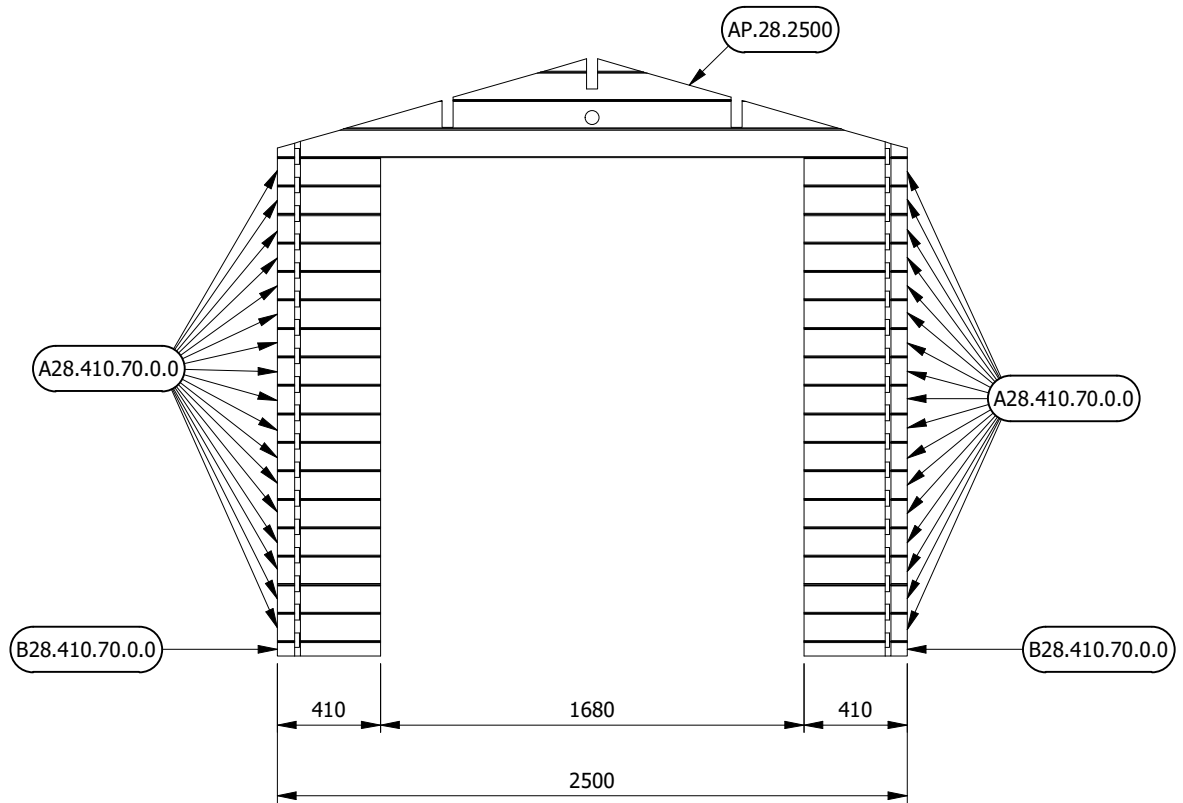
We suggest preparing minimum overall base dimension of 2560x2560mm

For customers who have bought our rapid pad foundation system, we have shown the round pad layout on this diagram. To get more information on how to build this foundation system, please refer to the main rapid pad assembly instructions.

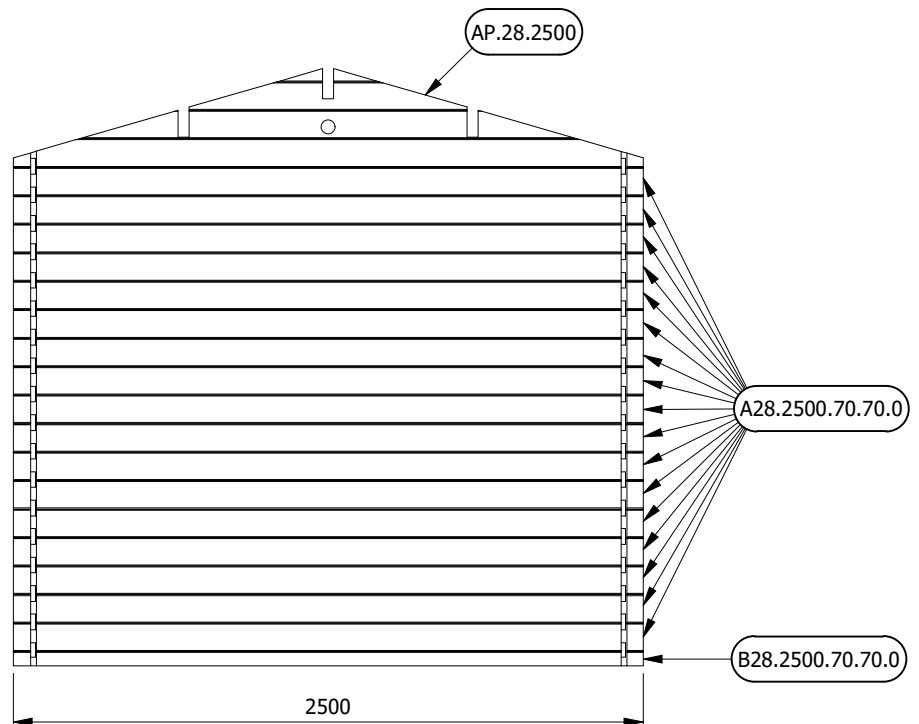


Wall Layout for Avon 25/25 (28mm)

Front Wall

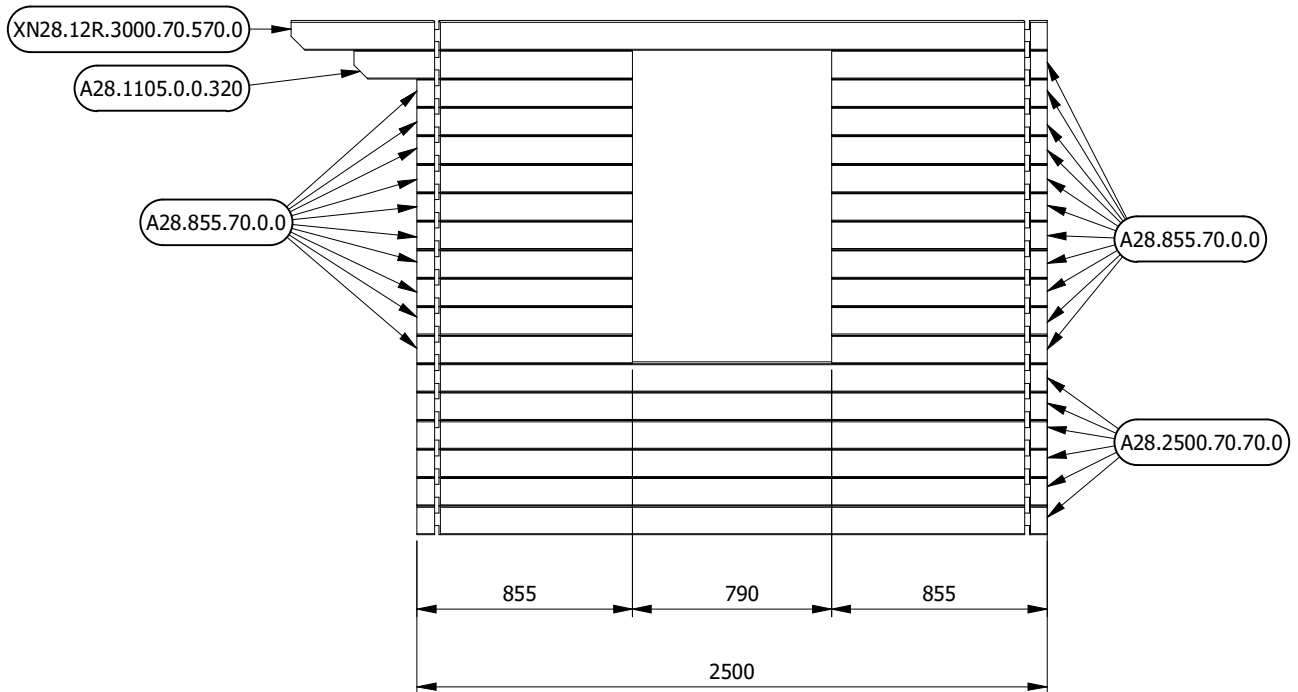


Rear Wall

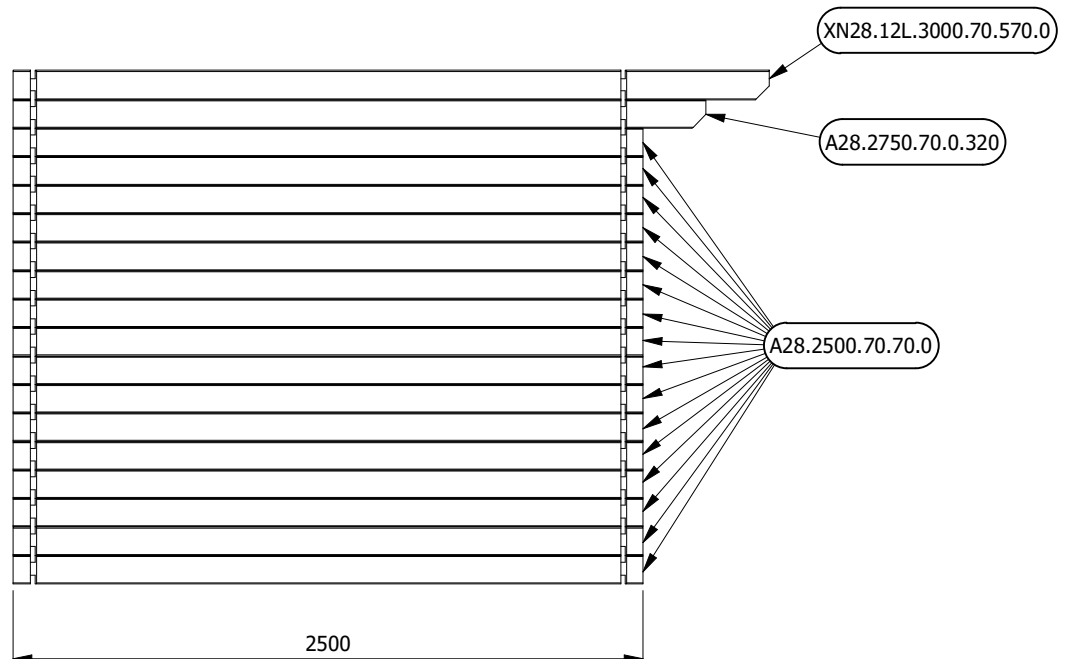


Wall Layout for Avon 25/25 (28mm)

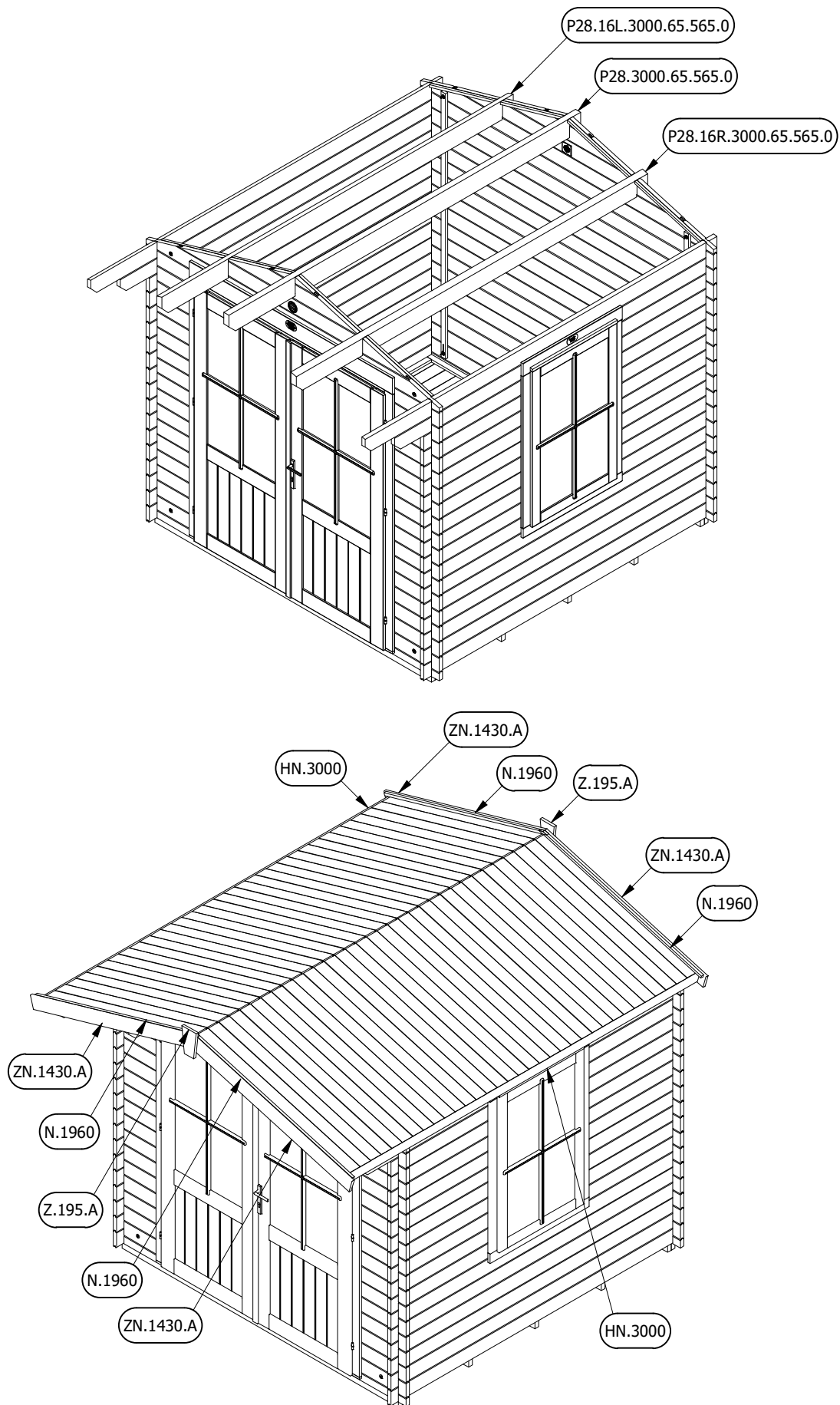
Side Wall



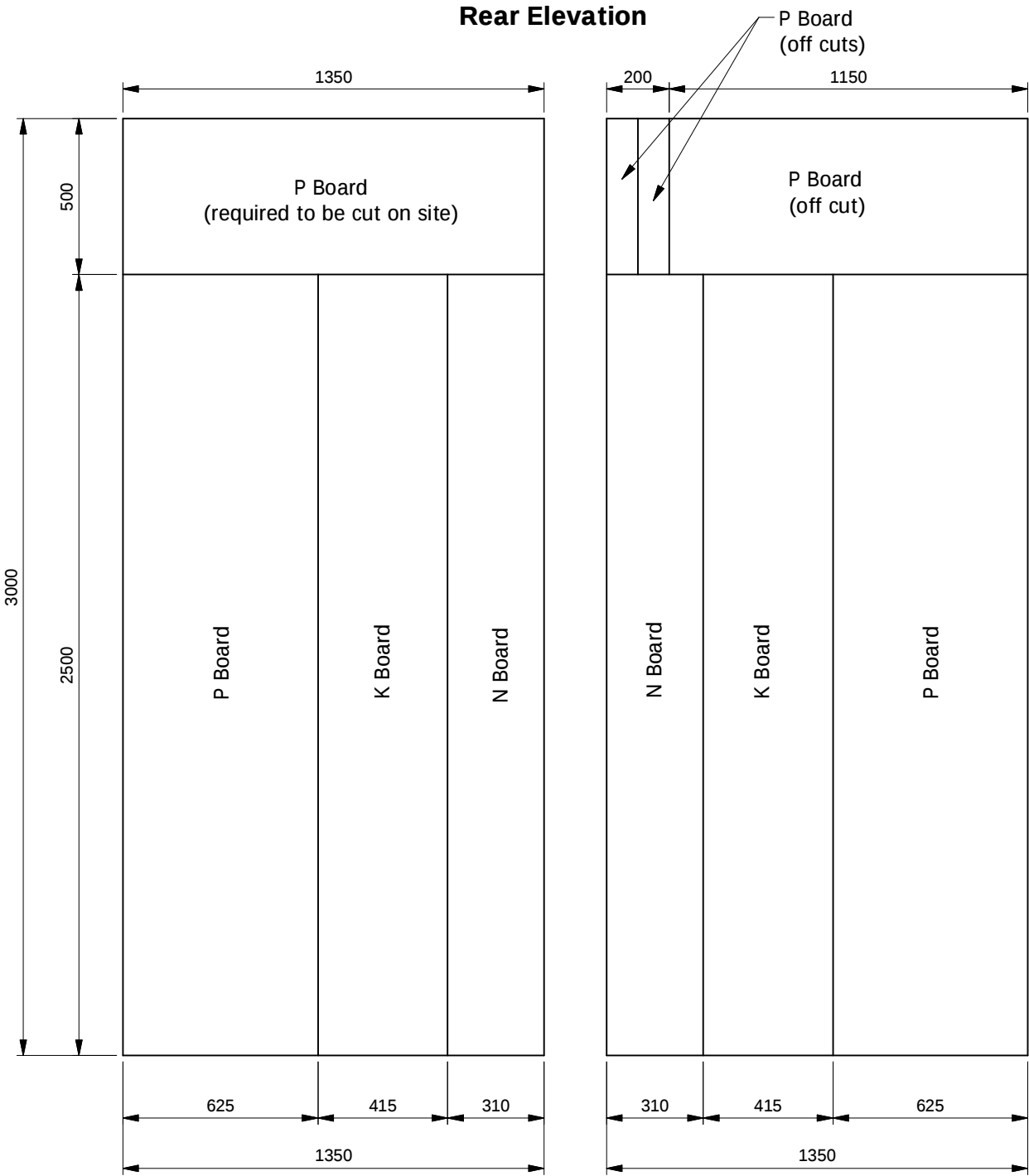
Side Wall



Purlin and Roof Installation for Avon 25/25 (28mm)



Roof Insulation Panel Layout for Premium Plus Avon 25/25



Front Elevation

INSULATION BOARDS	
Description	Qty
Panel P (625x1250mm)	3
Panel K (415x2500mm)	2
Panel N (310x1250mm)	2

SCREWS AND METAL BRACKETS	
Description	Qty
Diameter 3x50mm Screws for roof insulation	90
Diameter 3x20mm Screws for metal brackets	35
Metal brackets	8