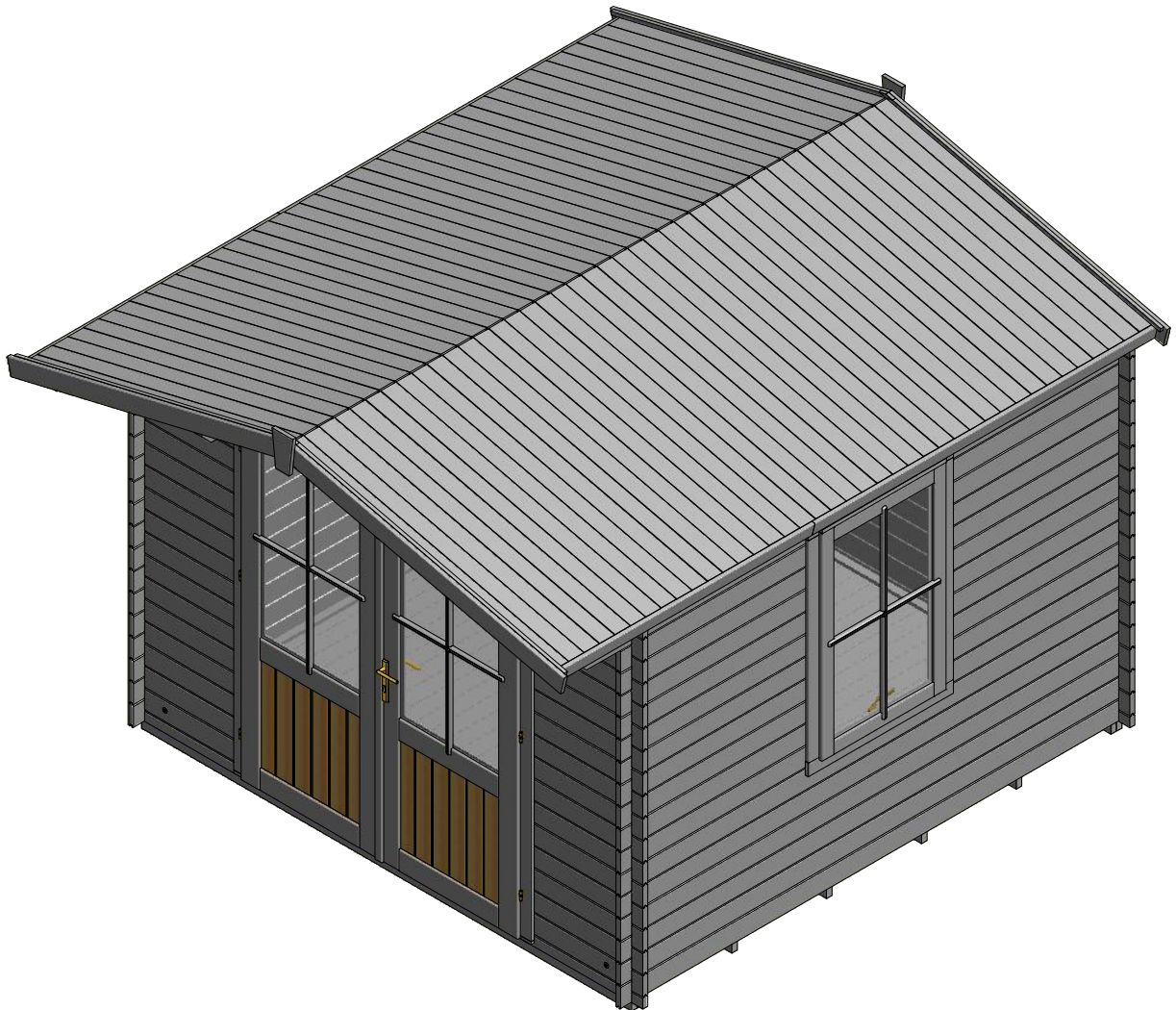




INSTALLATION MANUAL

Avon 30/30 (28 mm)

Log Cabin



Important!

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

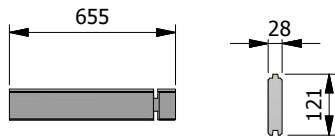
Unique Cabin Reference Number.

www.dunsterhouse.co.uk

Avon 30/30 (28mm) Log Cabin Components

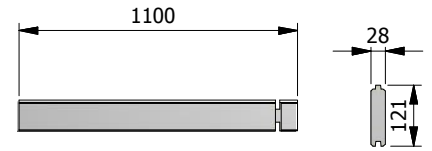
A28.655.70.0.0

34 of required
Wall log



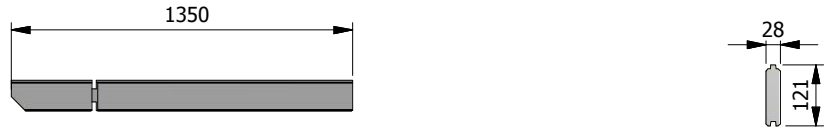
A28.1100.70.0.0

21 of required
Wall log



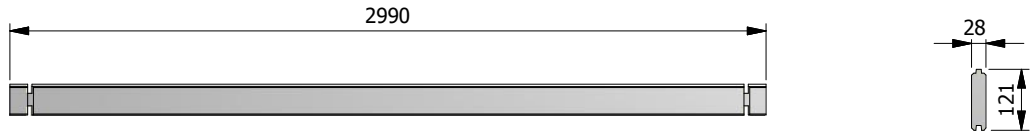
A28.1350.0.0.320

1 of required
Wall log



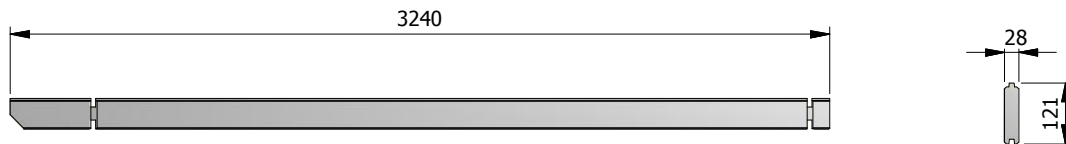
A28.2990.70.70.0

39 of required
Wall log
(inc. 1 spare)



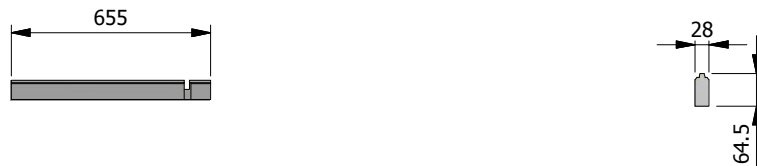
A28.3240.70.320.0

1 of required
Wall log



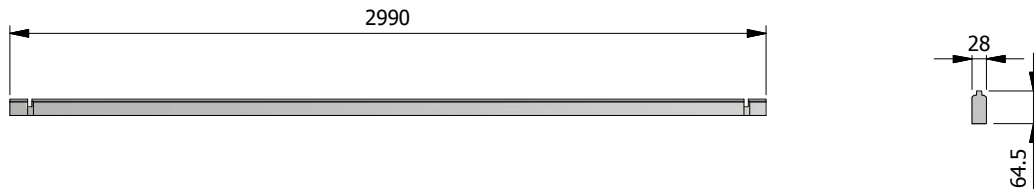
B28.655.70.0.0

2 of required Bottom
wall log



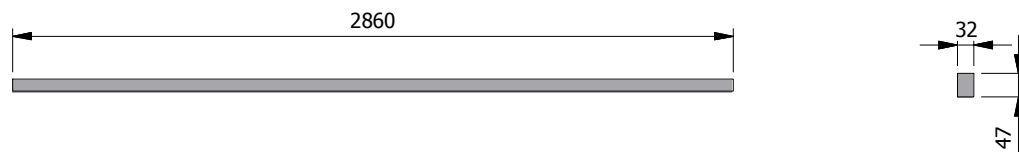
B28.2990.70.70.0

1 of required
Bottom wall log



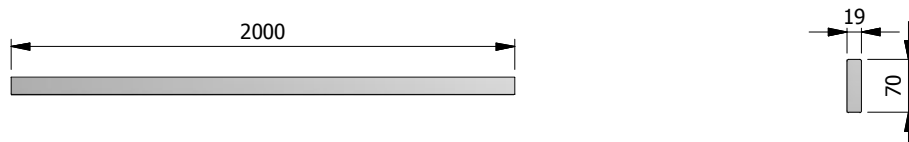
EN.2860

8 of required
Bearer
Pressure treated



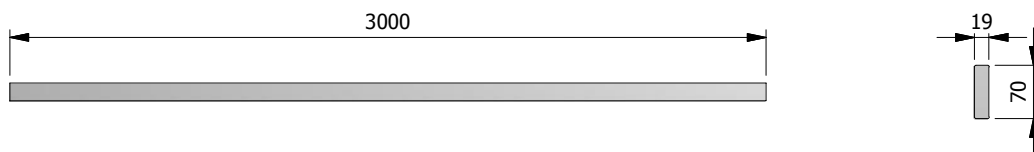
HN.2000

2 of required
Eave edging
Requires cutting on site



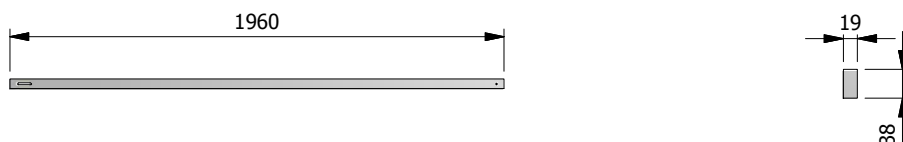
HN.3000

1 of required
Eave edging
Requires cutting on site



J.1960.B

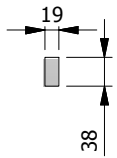
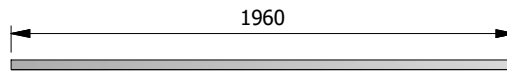
4 of required
Storm brace



Avon 30/30 (28mm) Log Cabin Components

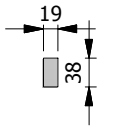
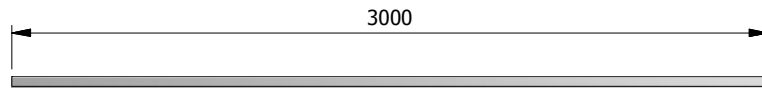
J.1960

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



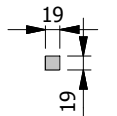
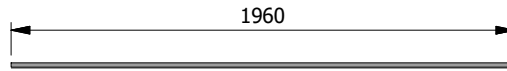
J.3000

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



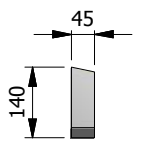
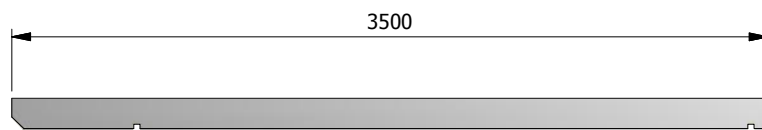
N.1960

8 of required
Apex trims & wind brace
Requires cutting on site



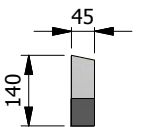
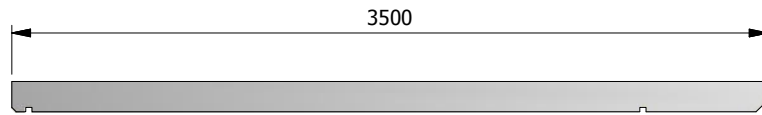
P45.12L.3500.65.575.0

1 of required
Chamfered purlin



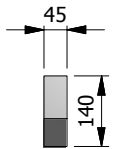
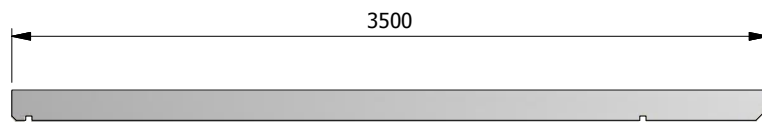
P45.12R.3500.65.575.0

1 of required
Chamfered purlin



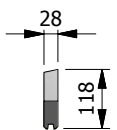
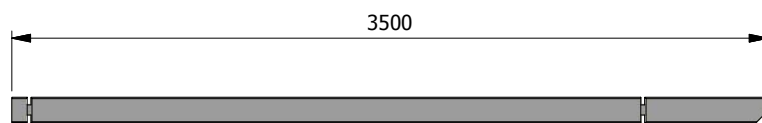
P45.3500.65.575.0

1 of required
Purlin



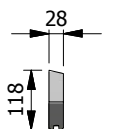
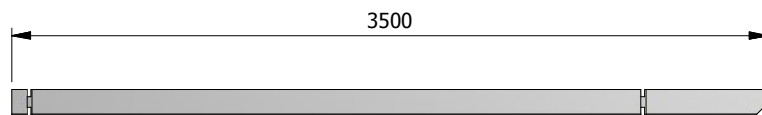
XN28.12L.3500.70.580.0

1 of required
Top wall log



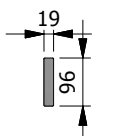
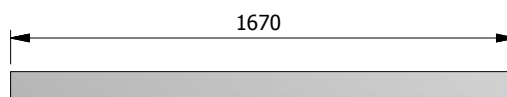
XN28.12R.3500.70.580.0

1 of required
Top wall log



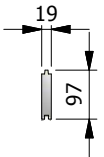
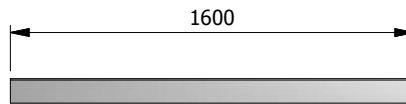
ZN.1670.A

4 of required
Fascia board

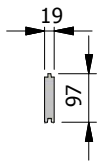
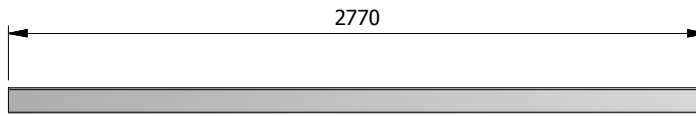


Avon 30/30 (28mm) Log Cabin Components

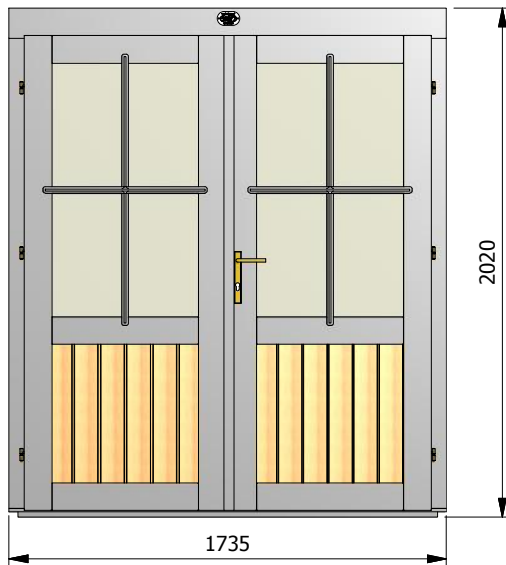
F.1600
80 of required
Roof Board



F.2770
32 of required
Floor Board
(Inc. one spare)



E9 - Double door 28mm
1 of required

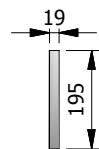


Vents
2 of required

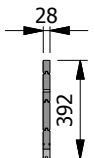
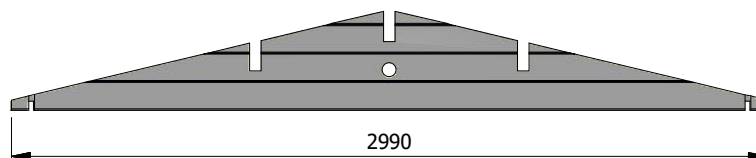


E9 - Double door 28mm
1 of required

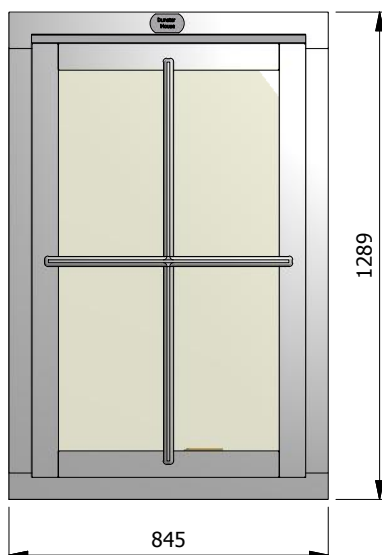
Z.195.A
2 of required
Trapezoid



AP.28.2990
2 of required
Apex



E9 - Window - 28mm
1 of required

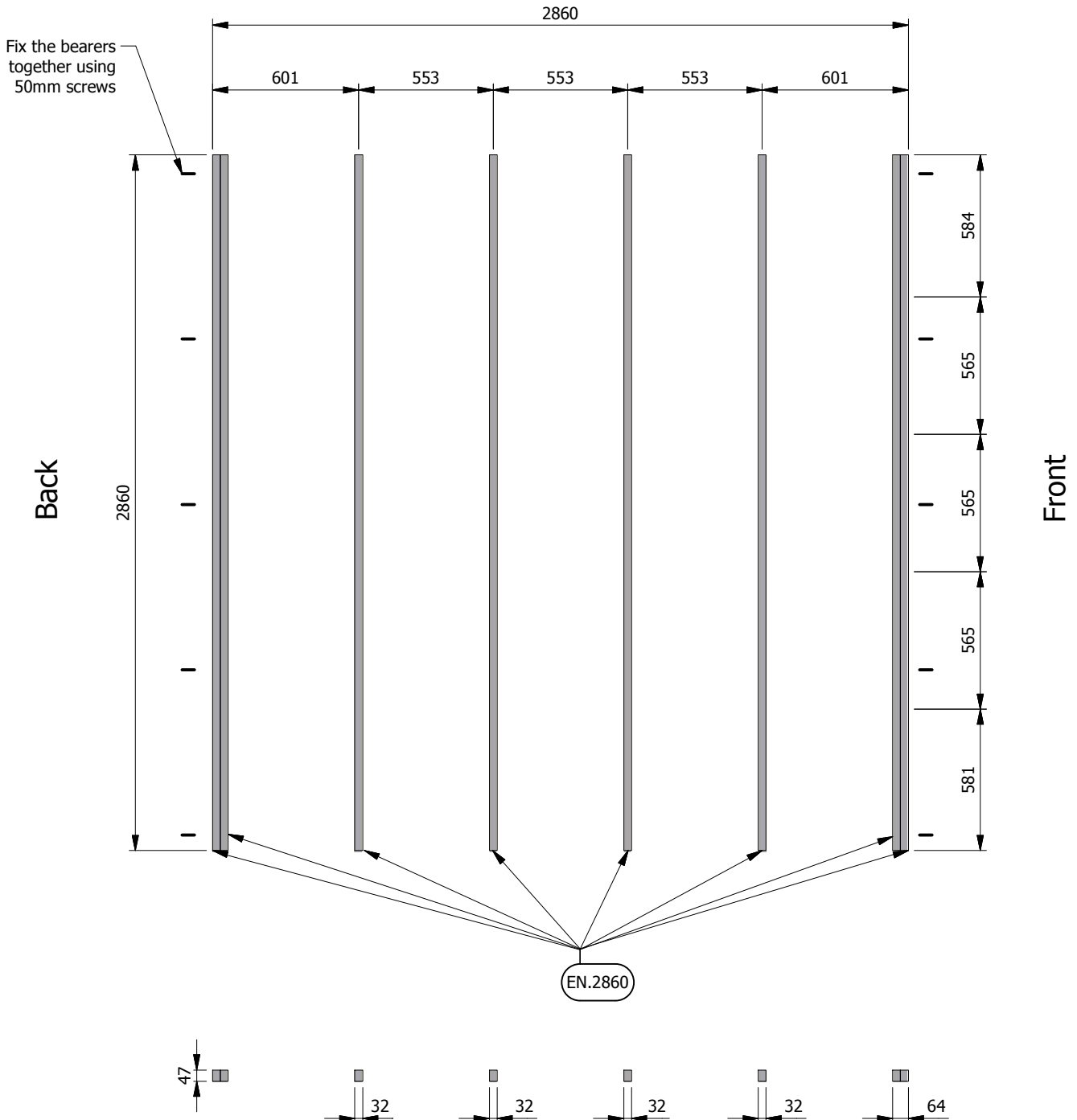


ACCESSORIES	
ITEM	QTY
20 mm screws for vents	9
35 mm screws for trims, trapezoid, SMB bracket	142
50 mm screws for bearer, fascia	35
55 mm screws for trims	35
70 mm screws for purlins, door, first layer of wall	50
M6 x 60 mm bolts & nuts for storm braces	8
M6 x 25mm washers	16
40mm nails for floor and roof boards	520
SMB075 (28mm) 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 Cabin	1

Bearer Layout for Avon 30/30

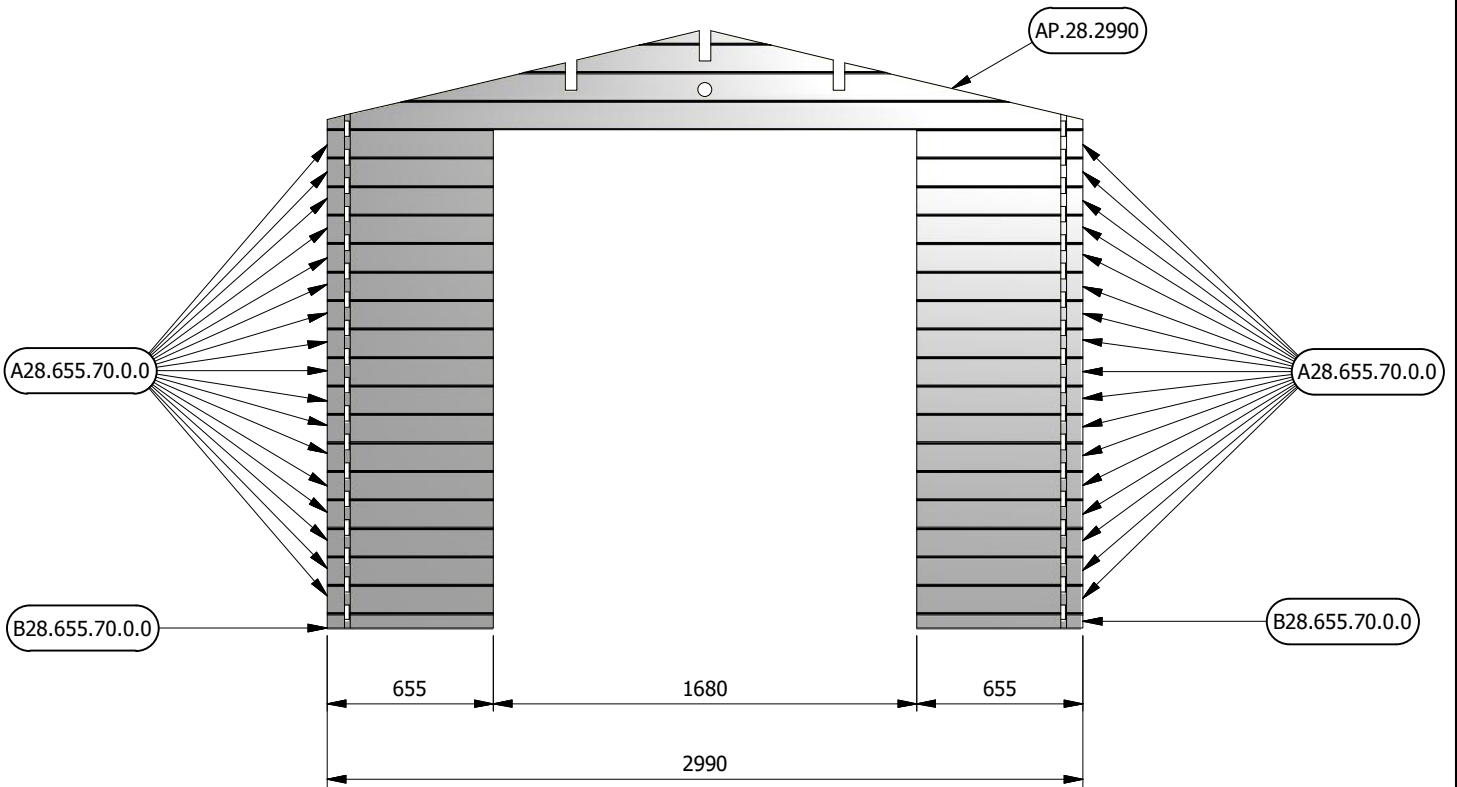
Log Cabin Bearer Layout Avon 30/30

We suggest preparing minimum overall base dimension of 3060x3060mm

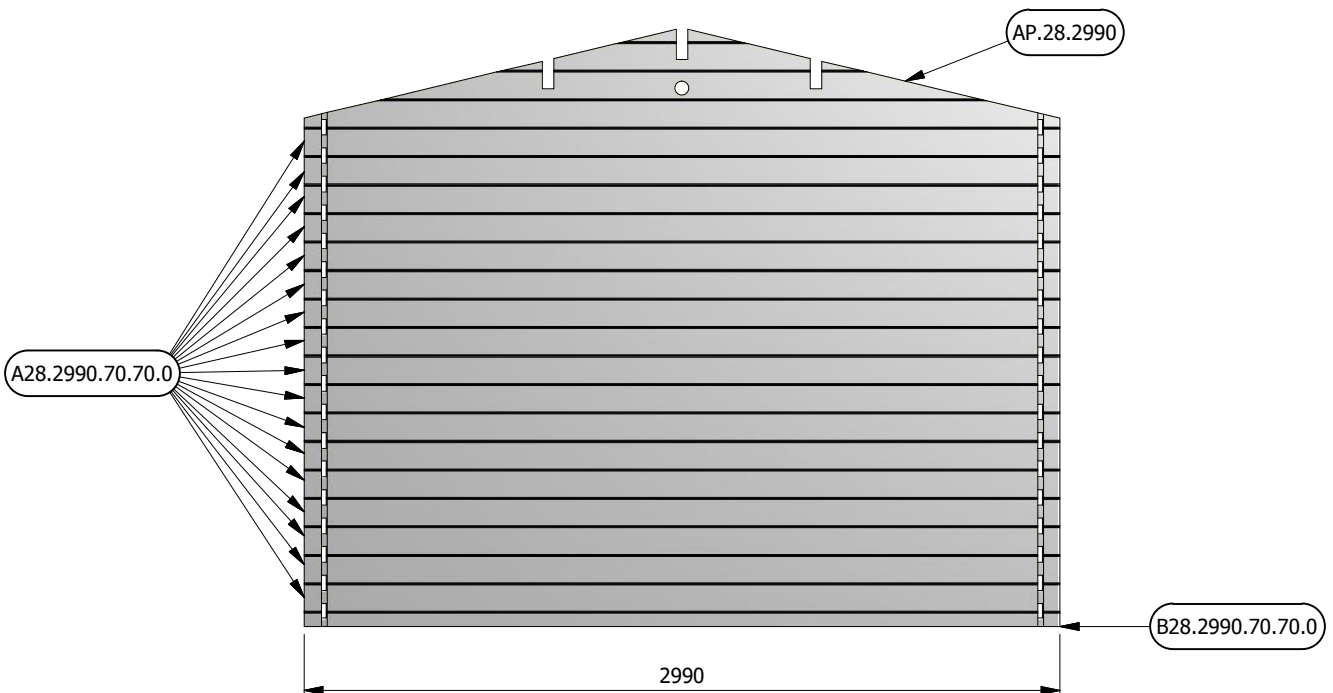


Wall Layout for Avon 30/30 (28 mm)

Front Wall

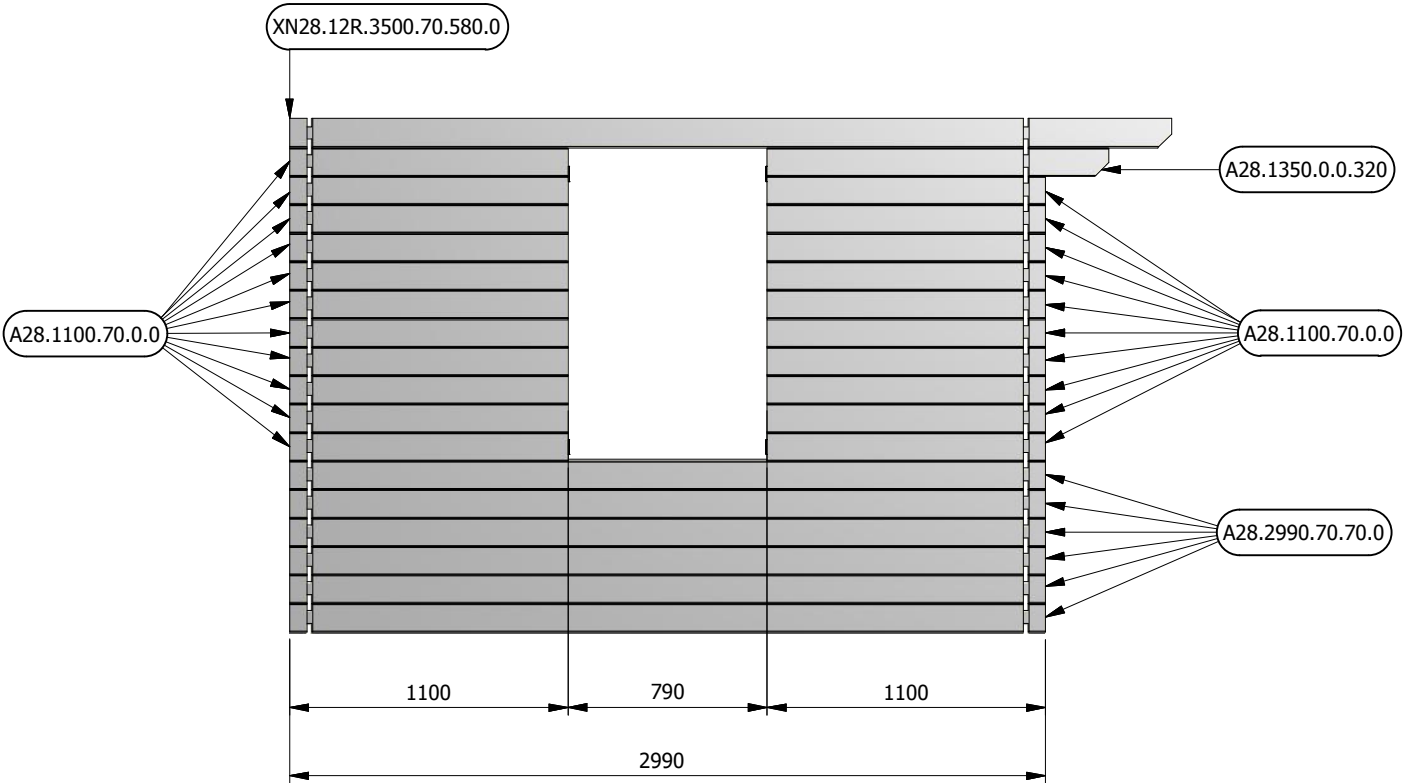


Rear Wall

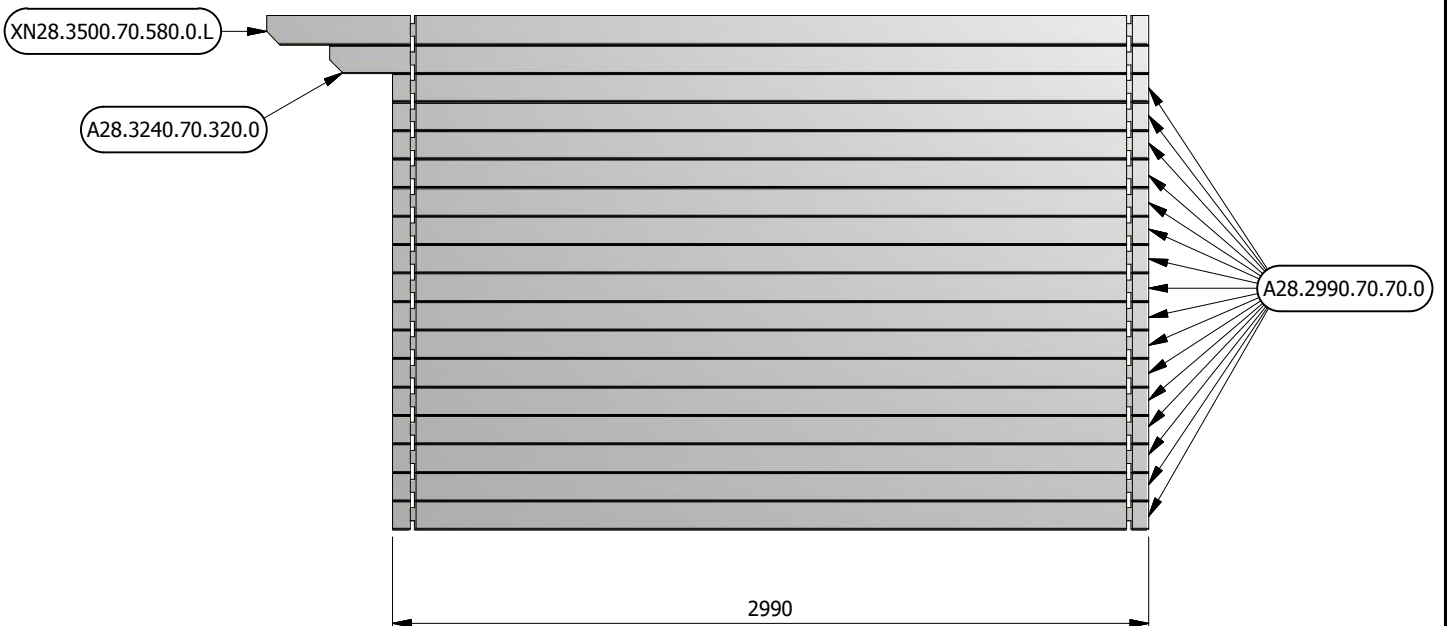


Wall Layout for Avon 30/30 (28mm)

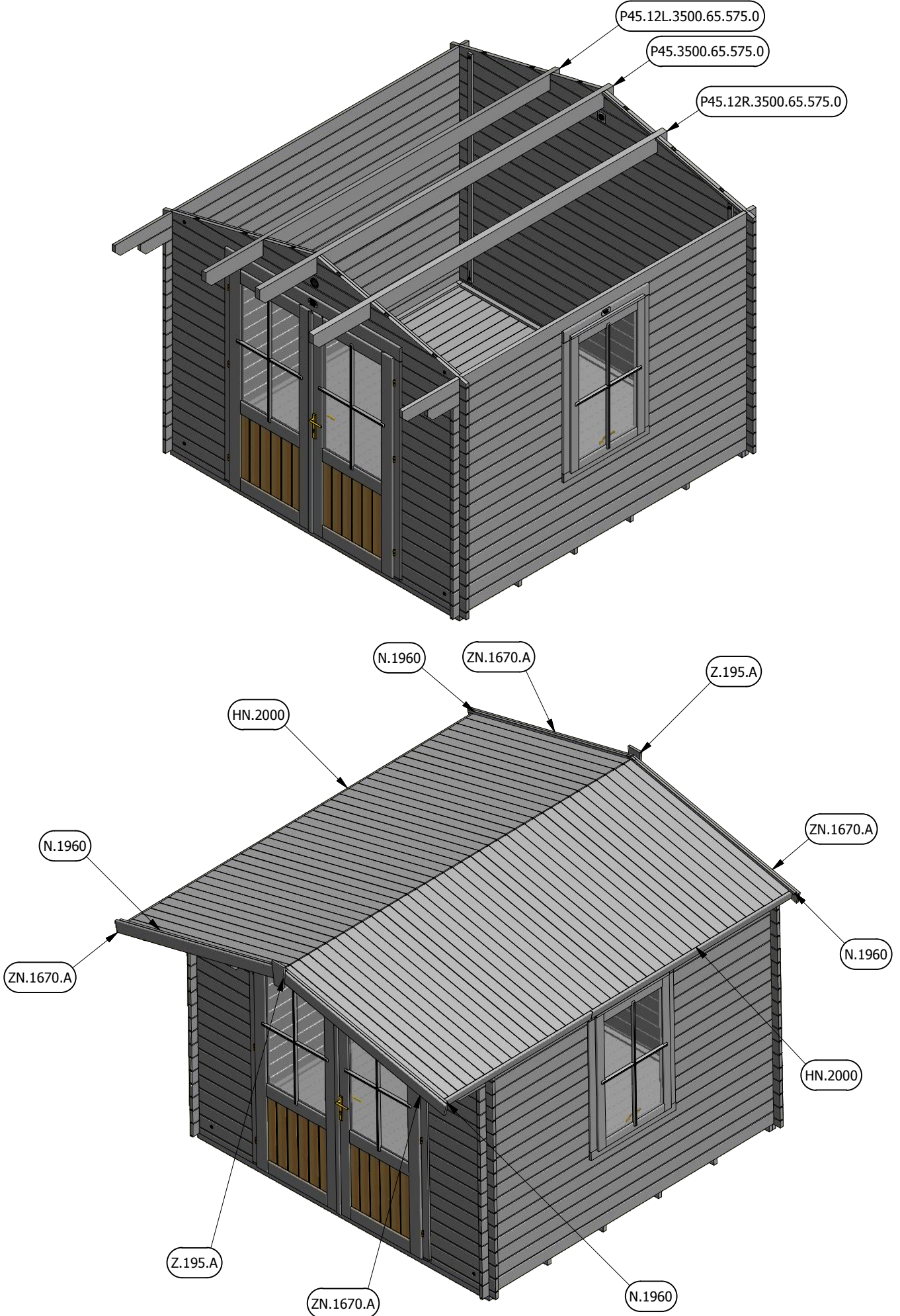
Side Wall



Side Wall

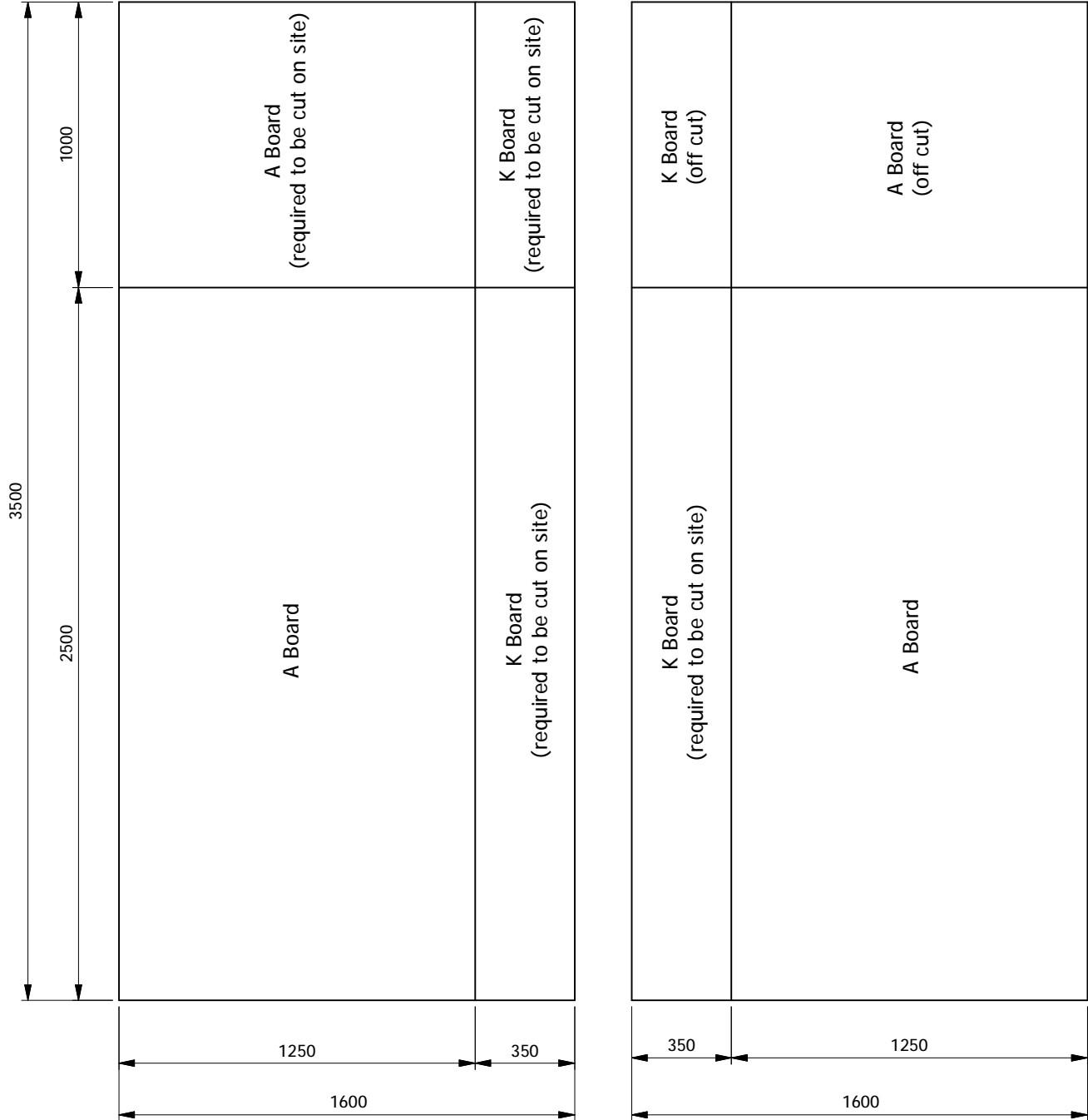


Purlin and Roof Installation for Avon 30/30 (28mm)



Roof Insulation Panel Layout for Premium Plus Avon 30/30

Rear Elevation



Front Elevation

INSULATION BOARDS	
Description	Qty
Panel A (1250x2500mm)	3
Panel K (415x2500mm)	3

SCREWS AND METAL BRACKETS	
Description	Qty
Diameter 3x50mm Screws for roof insulation	110
Diameter 3x20mm Screws for metal brackets	50
Metal brackets	12