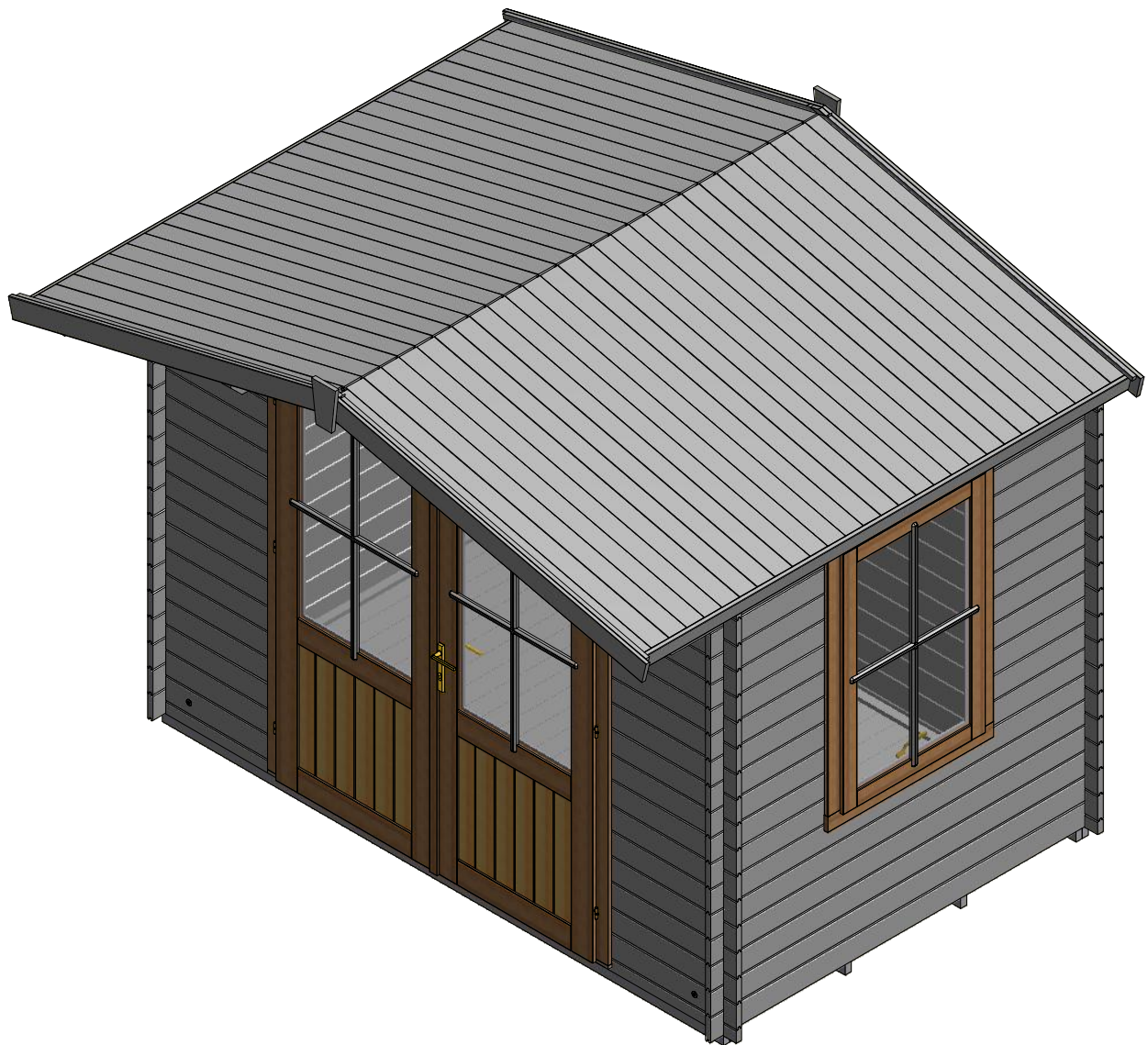




Installation Manual

Avon 30/20 (28mm)

Log Cabin



Important!

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

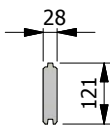
Unique Cabin Reference Number.

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Avon 30/20 (28mm) Log Cabin Components

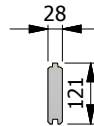
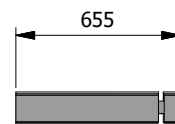
A28.605.70.0.0

21 of required
Wall log



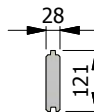
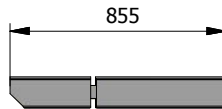
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34 of required
Wall log



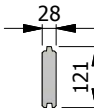
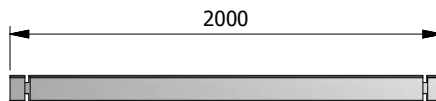
A28.855.70.0.320

1 of required
Wall log



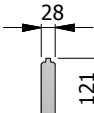
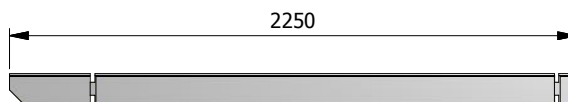
A28.2000.70.70.0

22 of required
Wall log



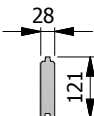
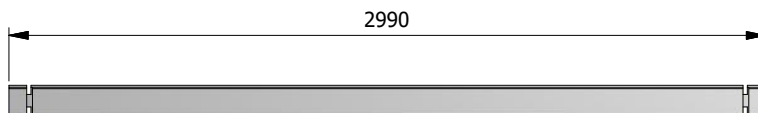
A28.2250.70.0.320

1 of required
Wall log



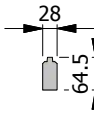
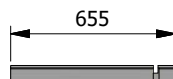
A28.2990.70.70.0

18 of required
Wall log
(inc. 1 spare)



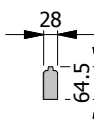
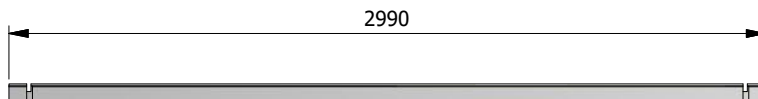
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2 of required Bottom
wall log



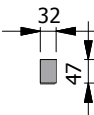
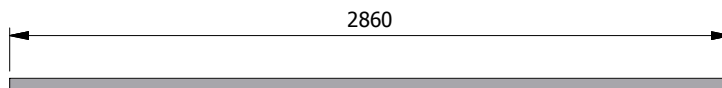
B28.2990.70.70.0

1 of required
Bottom wall log



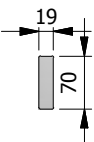
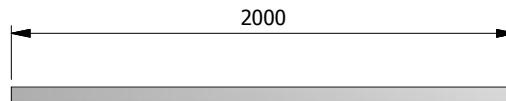
EN.2860

6 of required
Bearer
Pressure treated



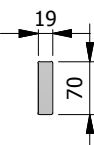
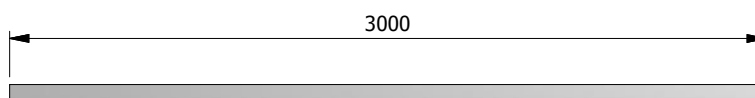
HN.2000

1 of required
Eave edging
Required to be cut to size on site



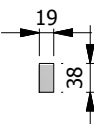
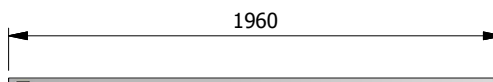
HN.3000

1 of required
Eave edging
Required to be cut to size on site



J.1960.B

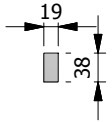
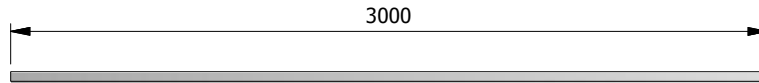
4 of required
Storm brace



Avon 30/20 (28mm) Log Cabin Components

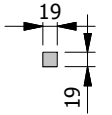
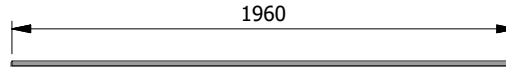
J.3000

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



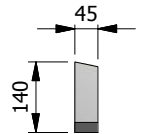
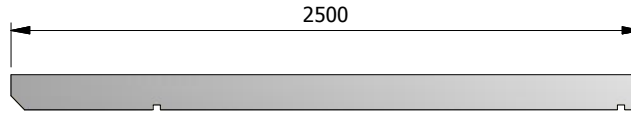
N.1960

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



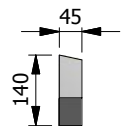
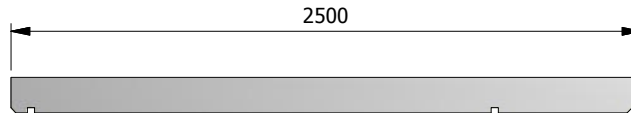
P45.12L.2500.65.565.0

1 of required
Chamfered purlin



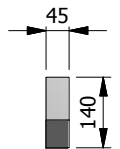
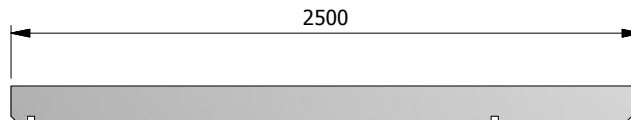
P45.12R.2500.65.565.0

1 of required
Chamfered purlin



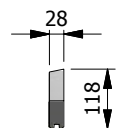
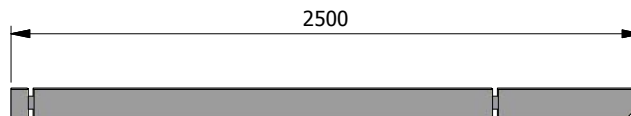
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1 of required
Purlin



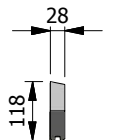
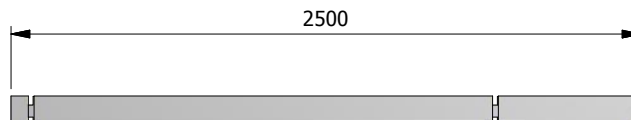
XN28.2500.70.570.0.L.12deg

1 of required
Top wall log



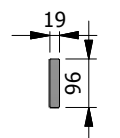
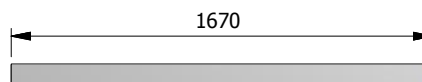
XN28.2500.70.570.0.R.12deg

1 of required
Top wall log



ZN.1670.A

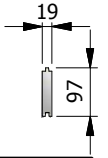
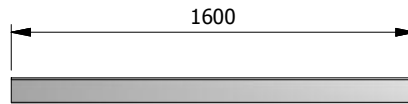
4 of required
Fascia board



Avon 30/20 (28mm) Log Cabin Components

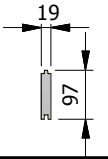
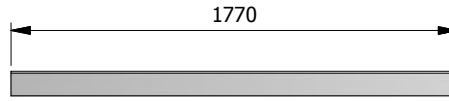
F.1600

56 of required
Roof Board



F.1770

32 of required
Floor Board
(Inc. one spare)



E9 Double door - 28mm

1 of required



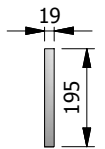
Vents

2 of required



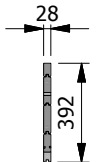
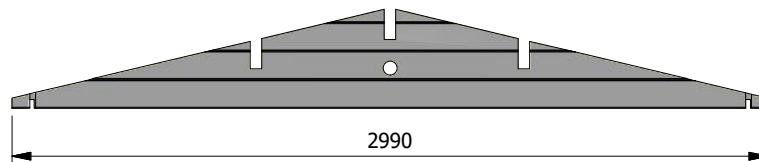
Z.195.A

2 of required
Trapezoid



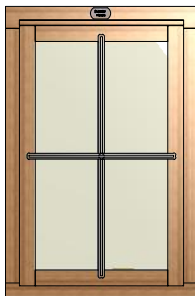
AP.28.2990

2 of required
Apex



E9 Window 28mm

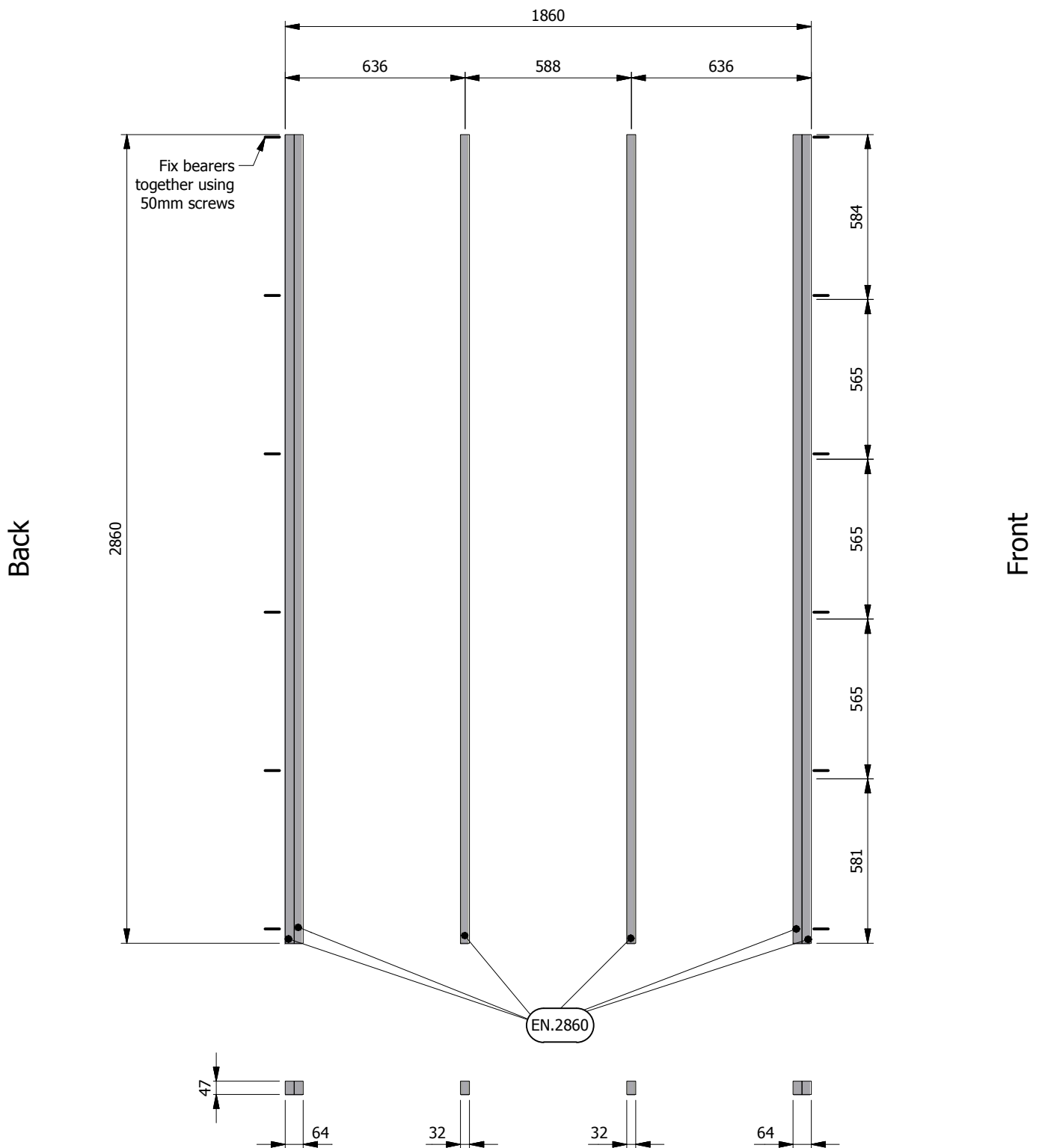
1 of required



ACCESSORIES	
ITEM	QTY
20 mm screws for vents	9
35 mm screws for trims, trapezoid, SMB brackets	120
50 mm screws for bearer, fascia	35
55 mm screws for trims	30
70 mm screws for purlins, door, first layer of wall	45
M6 x 60 mm bolts & nuts for storm braces	8
M6 x 25mm washers for storm braces	16
40mm nails for floor and roof boards	380
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

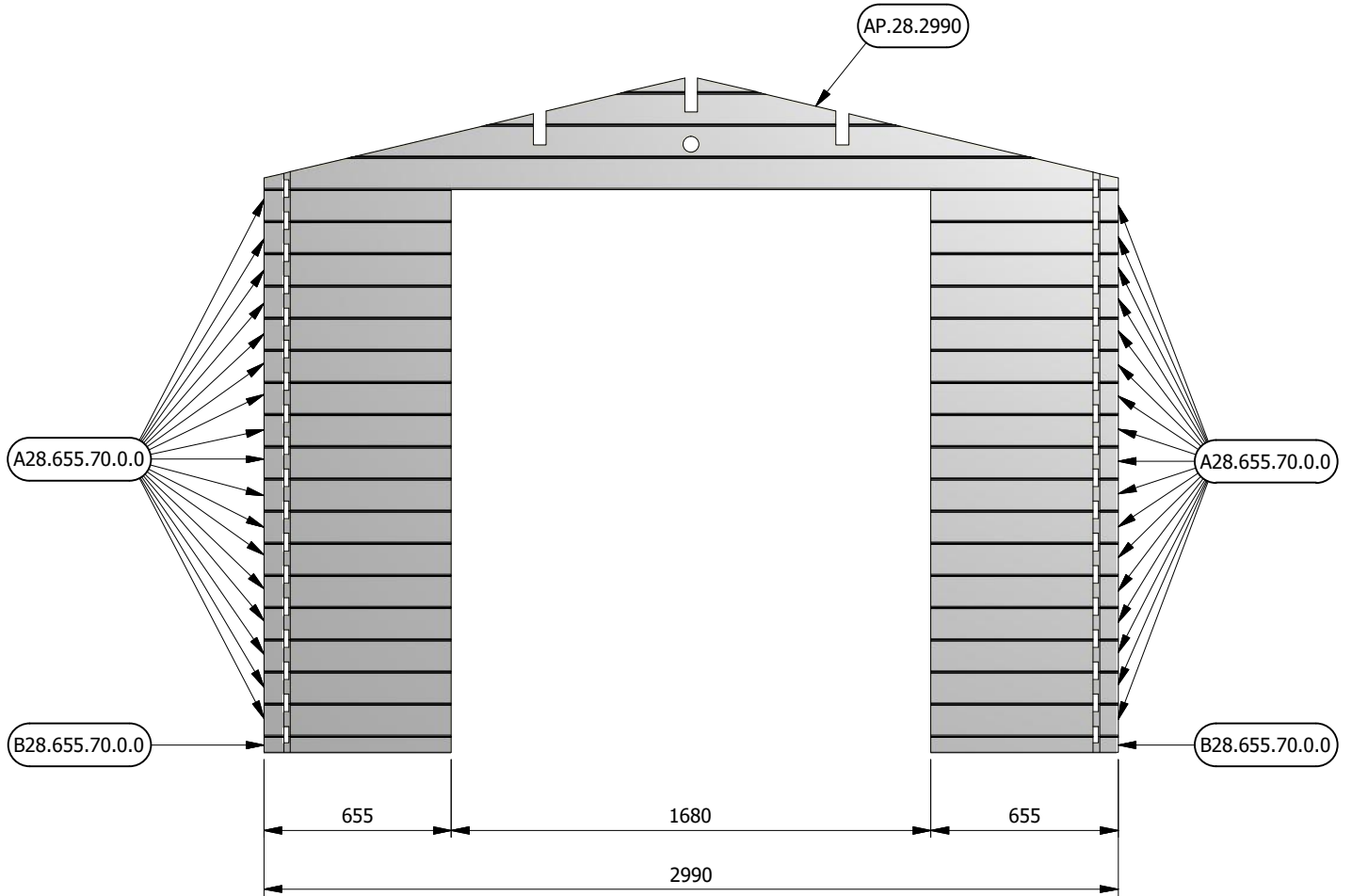
Log Cabin Bearer Layout Avon 30/20

We suggest preparing minimum overall base dimension of 3060x2060mm

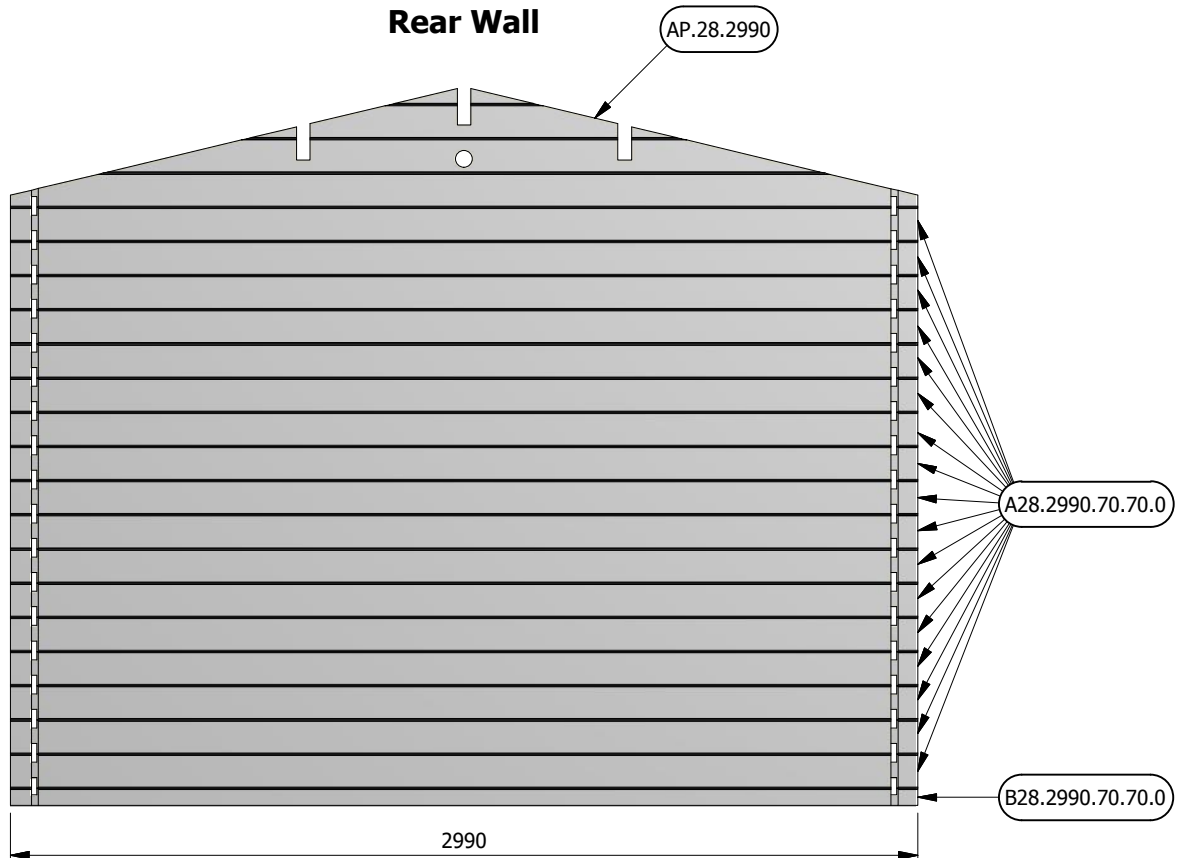


Wall Layout for Avon 30/20 (28mm)

Front Wall

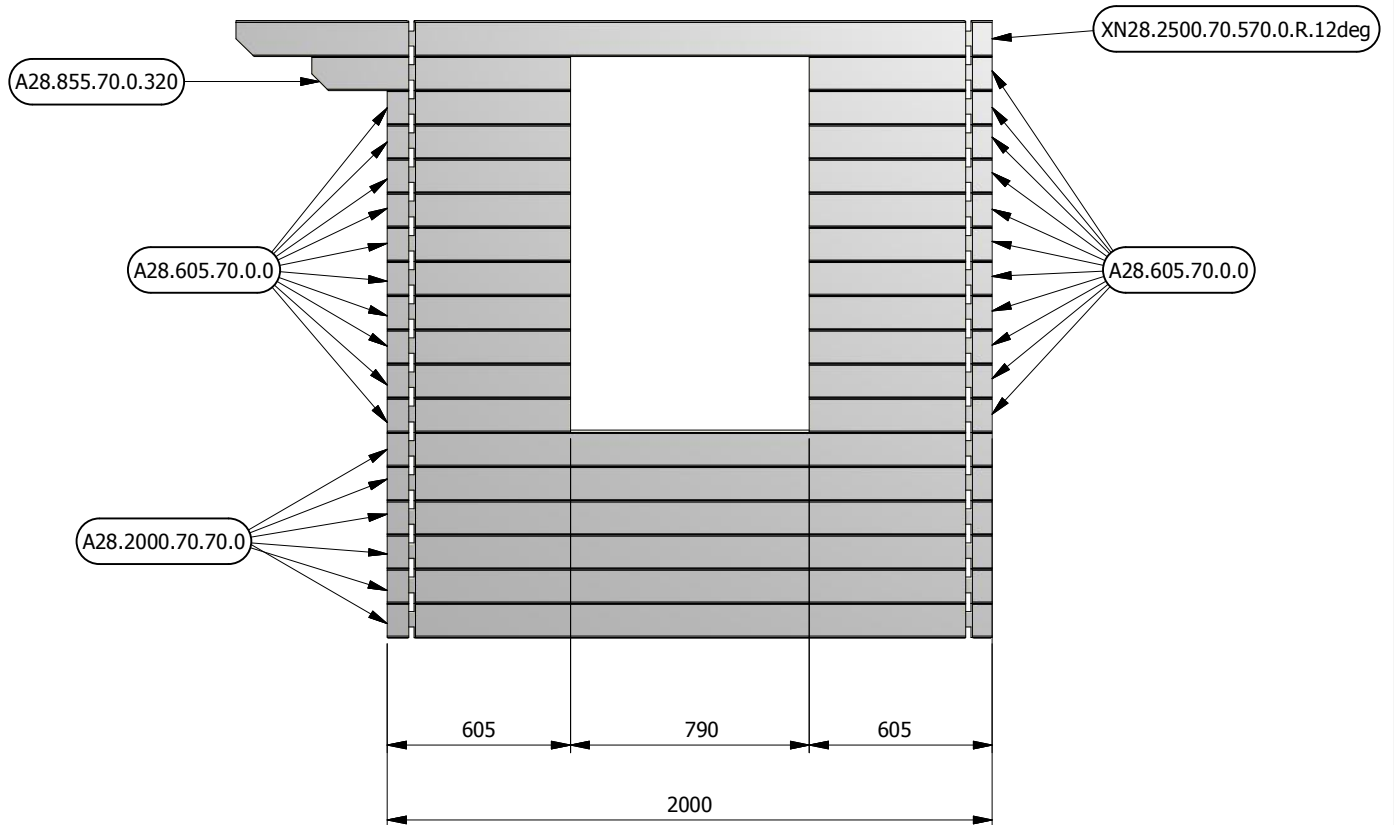


Rear Wall

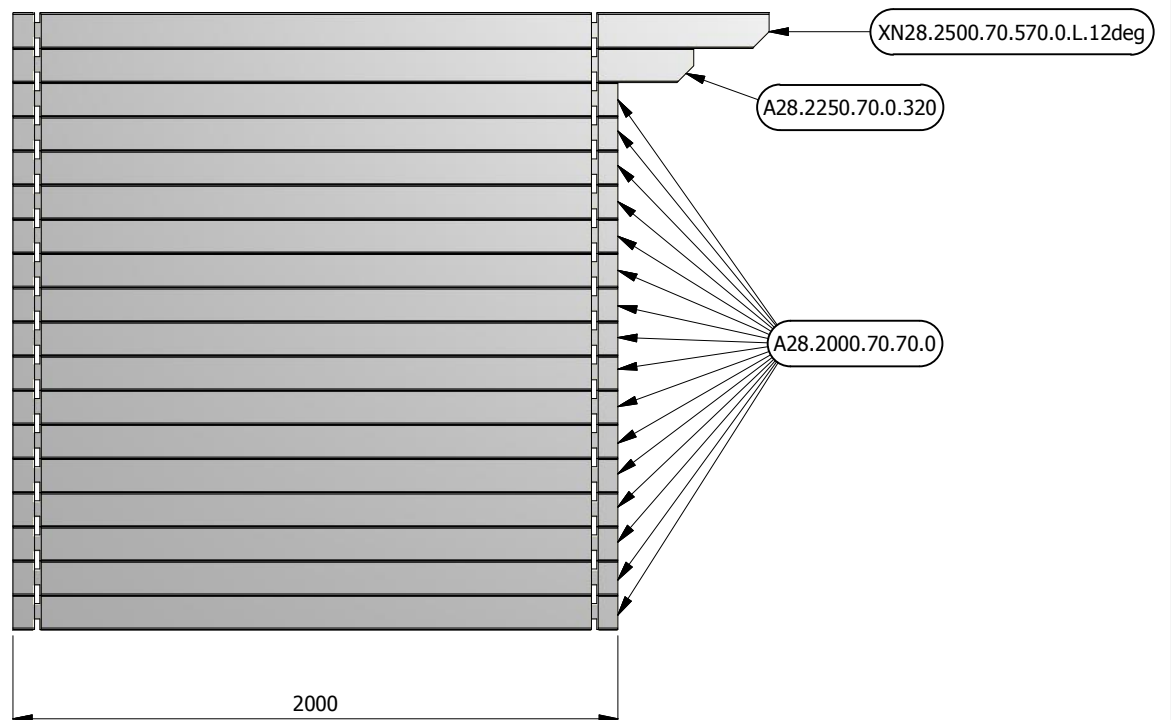


Wall Layout for Avon 30/20 (28mm)

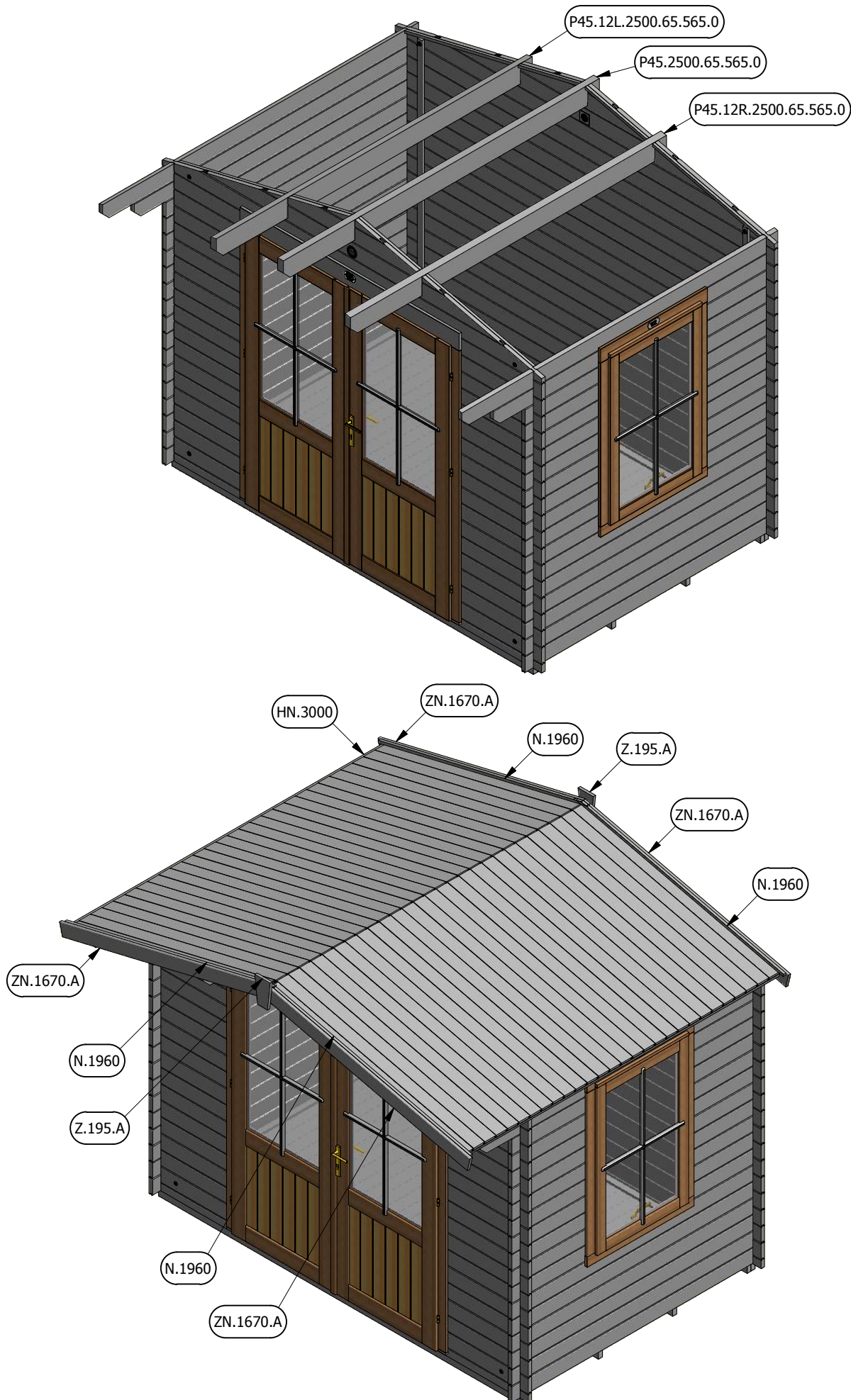
Side Wall



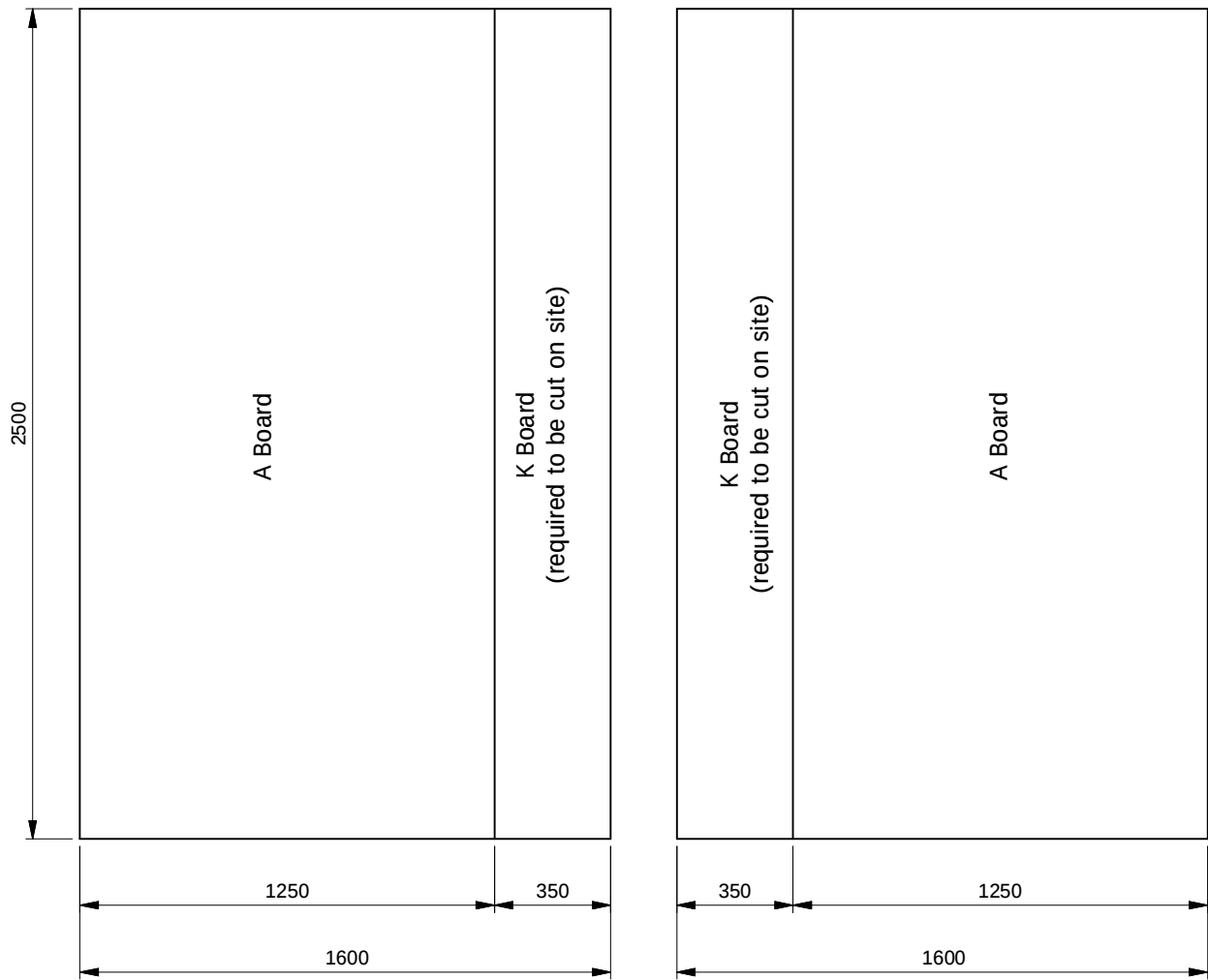
Side Wall



Purlin and Roof Installation for Avon 30/20 (28mm)



Rear Elevation



Front Elevation

INSULATION BOARDS	
Description	Qty
Panel A (1250x2500mm)	2
Panel K (415x2500mm)	2

SCREWS AND METAL BRACKETS	
Description	Qty
Diameter 3x50mm Screws for roof insulation	80
Diameter 3x20mm Screws for metal brackets	35
Metal brackets	8