

Price Guide

November 2013

Classic Oakwork...

... Beautifully Finished

www.oakmasters.co.uk

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OAKMASTERS

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All business is transacted only upon the Standard Terms and Conditions of Contract of Oakmasters. Please Note Appendix C.



Oak Frame Components & Buildings

Oakmasters is delighted to offer you complete flexibility. Our products are crafted specifically to each customer's requirements, so we have designed our Price Guide to provide information in order to help you decide what you want. We are more than happy to follow your own designs and specifications. If however, you feel you need some assistance or advice, our representatives will be glad to assist.

You will find example prices for various sizes of finished Oak components, accompanied by a price chart, which will enable you to assess the costs associated with your specific project.

All prices relate to products including Oakmasters Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B). Each product can be pre-constructed (where applicable), disassembled, and supplied ready for installation by you or your construction contractor.

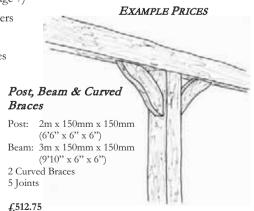
Please feel free to contact us, we will be pleased to discuss your project and provide you with an exact quotation. We welcome your enquiry for any project, large or small.

EXAMPLES

Our products regularly include the following items, pre-constructed for assembly on site:

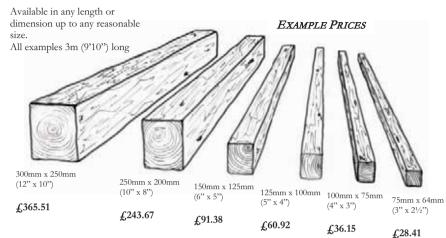
- ≈ Beams, Columns, Posts, and Curved Braces
- ✤ Fireplace Beams (see page 11)
- ✤ Ceiling Beam Layouts (see page 7)
- ✤ Roof Trusses, Purlins and Rafters
- ✤ Porch Frames and Pergolas
- A Range of Oak Frame Garages (see separate literature)

 Fully Integrated Oak Frame Buildings (see separate literature)

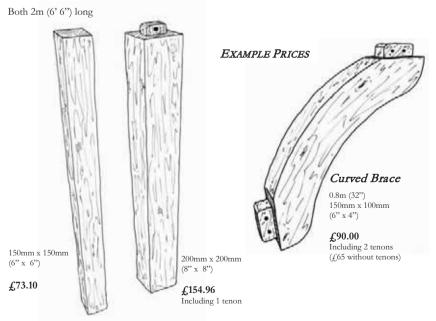




Beams



Posts



Prices Exclude Delivery and VAT (to be added at current rate). Please note Appendix C.

Solid Oak King Post Truss

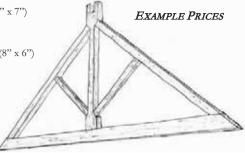
Tie Beam: 6m (20') - 225mm x 175mm (9" x 7")

£2,250.00

Tie Beam: 4.8m (16') - 200mm x 150mm (8'' x 6'')

£1,750.00

Trusses can be crafted to any reasonable dimension.





Porch Frame

For supply of Oak Frame only (excluding rafters).

Chunky Posts:

£,2,100.00

Example Oak Garage

Four bay oak framed garage with hayloft above, incorporating hand made oak garage doors, rustic oak staircase, and a choice of oak or softwood carcassing, weatherboarding, joists and roof components.

Example Size:		
Chunky Posts:	(42 ¹ / ₂ ' x 23') 165mm x 165mm (6 ¹ / ₂ " x 6 ¹ / ₂ ")	
Kit only from	£29,500.00	Ĩ
• Exclusive of o rooflights, four brickwork, tilin	ndations, ng, insulation	

and assembly. POA.
See dedicated garage literature for more info.



Prices Exclude Delivery and VAT (to be added at current rate). Please note Appendix C.

Example Price

175 x 175mm

(7" x 7")



mm

75

100

125

150

175

200

225

250

275

300

75

9.14

12.18

15.23

18.28

21.32

24.37

27.41

30.46

33.50



PRICE CHART – INDIVIDUAL OAK BEAMS

100

12.18

16.24

20.31

24.37

28.43

32.49

36.55

40.61

44.67

125

15.23

20.31

25.38

30.46

35.54

40.61

45.69

50.76

55.84

60.92

18.28

24.37

30.46

36.55

42.64

48.73

54.83

60.92

67.01

73.10

Metr	ic – £, /	Metre
150	175	200

21.32

28.43

35.54

42.64

49.75

56.86

63.96

71.07

78.18

85.28

24.37

32.49

40.61

48.73

56.86

64.98

73.10

81.22

89.35

97.47

225

27.41

36.55

45.69

54.83

63.96

73.10

82.24

91.38

100.51

109.65

250

30.46

40.61

50.76

60.92

71.07

81.22

91.38

101.53

111.68

121.84

275

33.50

44.67

55.84

67.01

78.18

89.35

100.51

111.68

122.85

134.02

300

36.55

48.73

60.92

73.10

85.28

97.47

109.65

121.84

134.02

146.20

36.55	48.73
-	
100	1.1.1.1

Imperial - f. / Foot

	inches	3	4	5	6	7	8	9	10	11	12
E	3	2.88	3.83	4.79	5.75	6.71	7.67	8.63	9.58	10.54	11.50
+	4	3.83	5.11	6.39	7.67	8.94	10.22	11.50	12.78	14.06	15.33
	5	4.79	6.39	7.99	9.58	11.18	12.78	14.38	15.97	17.57	19.17
	6	5.75	7.67	9.58	11.50	13.42	15.33	17.25	19.17	21.08	23.00
	7	6.71	8.94	11.18	13.42	15.65	17.89	20.13	22.36	24.60	26.83
	8	7.67	10.22	12.78	15.33	17.89	20.44	23.00	25.56	28.11	30.67
	9	8.63	11.50	14.38	17.25	20.13	23.00	25.88	28.75	31.63	34.50
	10	9.58	12.78	15.97	19.17	22.36	25.56	28.75	31.94	35.14	38.33
	11	10.54	14.06	17.57	21.08	24.60	28.11	31.63	35.14	38.65	42.17
	12	11.50	15.33	19.17	23.00	26.83	30.67	34.50	38.33	42.17	46.00

*Please see Appendix A for a detailed explanation on the use of these charts.

Please Note: For widths of less than 75mm (3") or greater than 300mm (12"), and lengths greater than 5 metres, a supplement may be added.

> All curved sections such as Curved Braces, and Curved Cladding are priced using the gross dimensions of the materials from which the component is cut.



ADDITIONAL FEATURES

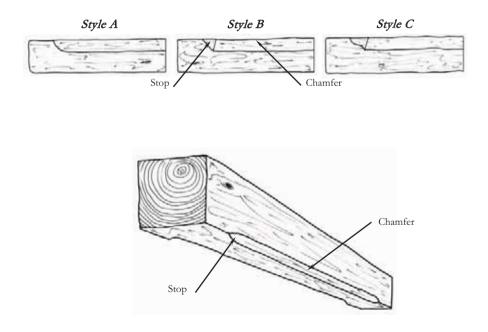
Oakmasters is always delighted to incorporate additional features with our products.

Joints

Traditional Joints are an integral part of many projects, allowing two or more sections of Oak to lock together. There are a number of different styles of joint, however in most cases we use mortice and tenon joints. For any project that requires jointing of this type, simply add $\pounds 25.00 - \pounds 65.00$ per joint depending on size and complexity.

Stop Chamfers

Stop Chamfers are a popular addition to many of our products. They can be carved to any length along a beam and can incorporate several variations of Stop. A supplementary charge per Chamfer is added for this service, subject to a minimum of £7.50 per Chamfer.





Oak Ceiling Beam Layouts

For centuries Oak ceiling beams have enhanced the ambience and character of British homes, evoking a subtle sense of warmth. We strive to recapture that unique traditional style, crafting beautifully integrated and lasting layouts to complement any room. The product can be used either structurally to support the floors above, or simply as a cosmetic enhancement.

As our Oakwork is tailored specifically to the needs of our customers, this price guide explains how designs for Oak Ceiling Beam Layouts can be manipulated, altering the resulting character and mood of a room.

With so many variables...

- ✤ Size and shape of the room
- ✤ Width and depth of the Main Beams
- > Number and spacing of the Main Beams
- ✤ Width and depth of the Joists
- > Number and spacing of the Joists
- ✤ Stop Chamfers, etc.

...the combinations of Beam Layout designs are almost endless. It would be impossible to show them all in this guide.

With this in mind we have created some examples, to illustrate how the same room would appear with several different styles of Beam Layout. Larger beams give the room an atmosphere of warmth and cosiness, whilst in contrast, smaller beams give the same room a lighter feel. It is also important to realise that the spacing (and therefore the number) of Joists and Main Beams has a notable impact on the ambience of the room. The examples also reflect the influence of style on price.

The example Layouts and prices would be supplied with joints, and include our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B), ready for installation by you or your contractor.

We are here to help you find the balance that best suits your development, or to work to specific architectural designs. Please contact us and we will be delighted to discuss your project and provide you with a more detailed quotation.



EXAMPLE PRICES



Light

Room Size: 5m x 3m (16'5'' x 9'10'')

Main Beam (1): 150mm x 125mm (6" x 5")

Joists (16): 50mm x 75mm (2" x 3")

£815.00



Medium 1

Room Size: 5m x 3m (16'5" x 9'10")

Main Beam (1): 225mm x 175mm (9" x 7")

Joists (16): 100mm x 100mm (4" x 4")

£1,321.68





Medium 2

Room Size: 5m x 3m (16'5" x 9'10")

Main Beams (2): 225mm x 175mm (9" x 7")

Joists (24): 100mm x 100mm (4" x 4")

£1,838.47



Chunky

Room Size: 5m x 3m (16'5" x 9'10")

Main Beam (1): 250mm x 225mm (10" x 9")

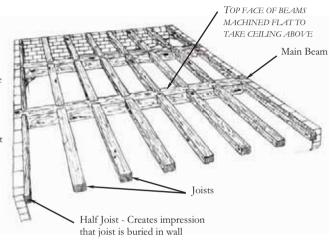
Joists (14): 125mm x 100mm (5" x 4")

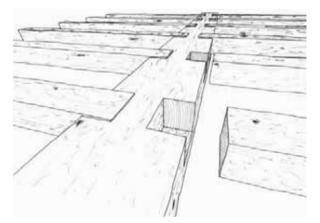
£1,326.37



CONSTRUCTION & INSTALLATION

An example Beam Layout viewed from above demonstrating the way in which the inner skin of the cavity wall (or a solid wall) supports the Main Beams and Joists. These can then either be used in a load bearing capacity to support the structures above, or simply as an aesthetic effect if supporting structures are already in place.





As seen in this view from above, Beam Layouts are usually constructed to allow the whole width and depth of the Joists to locate in the Mortices of the Main Beams. Once installed and effectively locked into position they are allowed freedom of movement as the whole Layout settles over a number of years.

ADDITIONAL FEATURES

Oakmasters is always delighted to incorporate additional features with our products. Please see page 6 for details of Stop Chamfers and alternative Surface Finishes.



Oak Fireplace Beams & Accessories

Oak has been established as a beautiful and lasting refinement for any fireplace for hundreds of years. Oakmasters Oak Fireplace Beams, Mantle Shelves and Corbels have become some of our most popular products. We take pride in producing the highest quality Oakwork to suit the specifications of our customers.

This guide will help you to envisage an appropriate design for your requirements. However, if you prefer, please contact us and we will be delighted to discuss your project or any designs you may have yourself, and to provide you with a detailed quotation.

Some popular designs for Oak Fireplace Beams are shown in the examples below. All of the prices include the illustrated features and our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B). A price chart is also shown overleaf to enable you to assess the cost of your specific project.

Fireplace Beams

EXAMPLE PRICES - several design examples follow, please note that sizes are entirely flexible





1.75m (5' 9") long 225mm x 175mm (9" x 7")







EXAMPLE PRICES



Gothic

1.75m (5' 9'') long 225mm x 175mm (9'' x 7'')

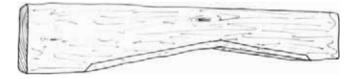
£208.00

Straight Chamfer

1.75m (5' 9") long 225mm x 175mm (9" x 7")



£208.00



Pointed Arch & Chamfer

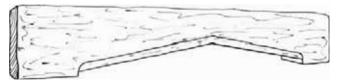
1.75m (5' 9") long 225mm x 175mm (9" x 7")

£208.00

Baronial

1.75m (5' 9") long 225mm x 175mm (9" x 7")

£208.00





PRICE CHART

	1	tr.	N	1etric –	£ / M	etre					
mm	100	125	150	175	200	225	250	275	300	325	350
100	22.95	28.69	34.43	40.17	45.91	51.65	57.39	63.12	68.86	74.60	80.34
125	28.69	35.87	43.04	50.21	57.39	64.56	71.73	78.91	86.08	93.25	100.43
150	34.43	43.04	51.65	60.26	68.86	77.47	86.08	94.69	103.30	111.90	120.51
175	40.17	50.21	60.26	70.30	80.34	90.38	100.43	110.47	120.51	130.55	140.60
200	45.91	57.39	68.86	80.34	91.82	103.30	114.77	126.25	137.73	149.20	160.68
225	51.65	64.56	77.47	90.38	103.30	116.21	129.12	142.03	154.94	167.86	180.77
250	57.39	71.73	86.08	100.43	114.77	129.12	143.47	157.81	172.16	186.51	200.85
275	63.12	78.91	94.69	110.47	126.25	142.03	157.81	173.59	189.37	205.16	220.94
300	68.86	86.08	103.30	120.51	137.73	154.94	172.16	189.37	206.59	223.81	241.02
325	74.60	93.25	111.90	130.55	149.20	167.86	186.51	205.16	223.81	242.46	261.11
350	80.34	100.43	120.51	140.60	160.68	180.77	200.85	220.94	241.02	261.11	281.19



Imperial - £ / Foot



inches	4	5	6	7	8	9	10	11	12	13	14
4	7.22	9.03	10.83	12.64	14.44	16.25	18.06	19.86	21.67	23.47	25.28
5	9.03	11.28	13.54	15.80	18.06	20.31	22.57	24.83	27.08	29.34	31.60
6	10.83	13.54	16.25	18.96	21.67	24.38	27.08	29.79	32.50	35.21	37.92
7	12.64	15.80	18.96	22.12	25.28	28.44	31.60	34.76	37.92	41.08	44.24
8	14.44	18.06	21.67	25.28	28.89	32.50	36.11	39.72	43.33	46.94	50.56
9	16.25	20.31	24.38	28.44	32.50	36.56	40.63	44.69	48.75	52.81	56.88
10	18.06	22.57	27.08	31.60	36.11	40.63	45.14	49.65	54.17	58.68	63.19
11	19.86	24.83	29.79	34.76	39.72	44.69	49.65	54.62	59.58	64.55	69.51
12	21.67	27.08	32.50	37.92	43.33	48.75	54.17	59.58	65.00	70.42	75.83
13	23.47	29.34	35.21	41.08	46.94	52.81	58.68	64.55	70.42	76.28	82.15
14	25.28	31.60	37.92	44.24	50.56	56.88	63.19	69.51	75.83	82.15	88.47

*Please see Appendix A for a detailed explanation on the use of these charts.

Note: A setup charge of £50.00 is also added for any one Fireplace Beam. When ordering a Fireplace Beam, please ensure you state the width of the fireplace aperture itself, and which faces of the Beam will be exposed. This will enable us to leave flat sections in the correct places, allowing the beam to rest suitably on the brickwork or other supporting material.

IMPORTANT - FIRE HAZARDS: please refer to Appendix D

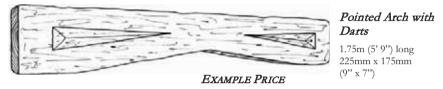


Additional Features

Oakmasters is always delighted to incorporate additional features with our products.

Hand Carved Darts

Another popular feature available, is the Hand Carving of two symmetrical, dart shaped sections into the front face of our Fireplace Beams. A supplementary 30% is added for this service (minimum of $f_{.35.00}$ each).



£278.17

Additional Hand Carving

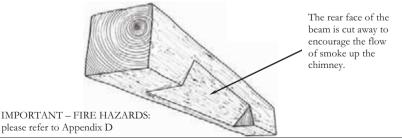
We can also provide additional carvings, such as crests, family emblems, or script. Prices for this service are subject to quotation.

Surface Finishes

- Brushing by which the grain of the wood is accentuated, making the product appear more textured. A supplementary charge of approximately 25% is added for this service.
- Charring by which the colour of the oak is randomly darkened to accentuate its character. A supplementary charge of approximately 15% is added for this service.

Bressumer Back

Some fireplaces benefit from the installation of beams with Bressumer Backs. This simple but traditional feature has a 45° throat with tapered ends, which encourages hot air and smoke from an open fire to travel up your chimney and not into your room. A supplementary 30% is added for this service.



Prices Exclude Delivery and VAT (to be added at current rate). Please note Appendix C.



Mantelpieces

Our Fireplace Accessories are prepared from Kiln Dried Oak - a choice of Joinery Quality or Character Quality Oak selected with knots and splits to add character.

The prices below include a planed and sanded finish or our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B), complete with rounded edges and corners as required.

EXAMPLE PRICE	E Mantle
Beam - Pointed Arch with Darts 1.8m (4' 11")	1.9m (5' 9") 41mm (1 5/8") x 275 (11") covers top of beam 41mm (1 5/8") x 150 (6") protrudes from a wall £189.13 or 41mm (1 5/8") x 150 (6") protrudes from a wall
250mm x 175mm (10" x 7")	The second secon
INCLUDING DARTS £70.00 (2 at £35.00)	
£300.77	Design C Corbels (3) 100mm (4") 3 at £15.00
	£45.00



Metric – f_{c} / Metre

41 18.10 27.15 36.20 45.25 54.30 63.35 72.40 81.44 90.49 99.54 108		mm	50	75	100	125	150	175	200	225	250	275	300
41 18.10 27.15 50.20 45.25 54.50 65.55 72.40 81.44 90.49 99.54 108	Unfinished	27	11.92	17.88	23.84	29.80	35.76	41.72	47.67	53.63	59.59	65.55	71.51
	Thickness	41	18.10	27.15	36.20	45.25	54.30	63.35	72.40	81.44	90.49	99.54	108.59
65 28.69 43.04 57.39 71.73 86.08 100.43 114.77 129.12 143.47 157.81 172		65	28.69	43.04	57.39	71.73	86.08	100.43	114.77	129.12	143.47	157.81	172.16

Unfinished	
Thickness	

1	inches	2	3	4	5	6	7	8	9	10	11	12
inished	1.06	3.69	5.54	7.38	9.23	11.07	12.92	14.76	16.61	18.45	20.30	22.15
ckness	1.61	5.60	8.41	11.21	14.01	16.81	19.62	22.42	25.22	28.02	30.83	33.63
	2.56	8.89	13.33	17.77	22.21	26.66	31.10	35.54	39.99	44.43	48.87	53.31

Imperial - £ / Foot

*Please see Appendix A for a detailed explanation on the use of these charts.



Corbels

Our Oak Mantelpieces are often supported by attractive wooden brackets known as Corbels. These are made to order with countersunk holes for screw fixings, with Oak Grain Plugs to conceal them. These Plugs are sometimes left protruding slightly as a feature. A number of designs are shown below with prices.

The prices include a planed and sanded finish or our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B), complete with rounded edges and corners as required.

PRICE CHART

	0.0	1.0	and and a second
	Design A	Design B	Design C
Small 75mm (3")	£15.00	£17.00	£13.00
Medium 100mm (4")	£18.00	£19.00	£15.00
Large 125mm (5")	£20.00	£21.00	£17.00

Note: Sizes can vary to customer's requirements.



Oak Tudor Cladding

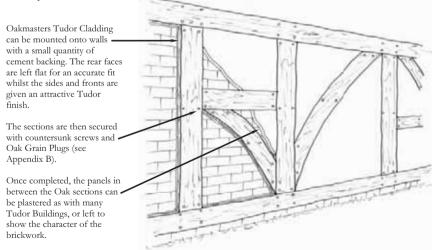
One of the most charming aspects of much historic British architecture is the traditional Oak Framework of Tudor period buildings. These frames are no longer essential to the structural integrity of all houses. Nevertheless such features are much in demand from Oakmasters for their ability to add atmosphere of character and quality, and to alter the aspect of a building from nondescript to distinctive, at a fraction of the cost of a solid frame.

We at Oakmasters aim to satisfy the individual needs of our customers. We can design Tudor Cladding for interior or exterior use based on architect's plans, or a scale drawing of your project. Alternatively, if you already have a design, we will be delighted to manufacture to your exact specification. You can also select the degree of Hand Wrought finish to suit the style of your building.

All components are manufactured by Oakmasters and supplied as a fully numbered kit. The sections, which can be $38mm (1\frac{1}{2})$ or more in thickness, are usually supplied over-length for accurate fitting on site, where they can be attached to the walls by countersunk screws. To complete the traditional appearance, these screws are then often concealed with Oak Grain Plugs, which can be left protruding as a feature. The spaces between each beam are then either rendered or left to show the natural character of the brickwork. Thus the walls can be given the effect of a structural Tudor Oak Framework.

You will find an example project overleaf, accompanied by a price chart, enabling you to assess the cost of your own requirements. All the prices refer to products with our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B), supplied ready for installation.

We welcome your enquiry for any project, large or small. Please feel free to contact us, we will be pleased to discuss your requirements, assist you with any designs, and provide you with a more detailed quotation.



Prices Exclude Delivery and VAT (to be added at current rate). Please note Appendix C.



EXAMPLE PRICE

Tudor Cladding

38mm (1 ¹/₂") Tudor Cladding supplied ready for installation, as shown below, on all four sides of the building.

£4,100.00



PRICE CHART

					Metric	- £, / N					
	mm	75	100	125	150	175	200	225	250	275	300
	38	5.64	7.52	9.39	11.27	13.15	15.03	16.91	18.79	20.67	22.55
1	50	7.42	9.89	12.36	14.83	17.30	19.78	22.25	24.72	27.19	29.67
I	64	9.49	12.66	15.82	18.99	22.15	25.31	28.48	31.64	34.81	37.97

		4	\rightarrow		Imper	ial – £, /	' Foot				
I.	inches	3	4	5	6	7	8	9	10	11	12
-	1.5	1.75	2.33	2.92	3.50	4.08	4.67	5.25	5.83	6.42	7.00
1	2	2.33	3.11	3.89	4.67	5.44	6.22	7.00	7.78	8.56	9.33
I	2.5	2.92	3.89	4.86	5.83	6.81	7.78	8.75	9.72	10.69	11.67

*Please see Appendix A for a detailed explanation on the use of these charts.

Note: Components are supplied over-length for fitting on site. Screws, screw holes, and countersinks are not included. Oak Grain Plugs can be supplied upon request at £10.00 per 100 no.



Oak Beam Casings

Oakmasters Oak Beam Casings provide not only a method of disguising unwanted structures, but also a unique embellishment to any room. Beam Casings are skilfully crafted using selected Character Kiln Dried Oak with small knots and splits, and are often installed to conceal RSJs (steel girders) or other unsightly structures. They also receive our inclusive Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B). We like to think that once you have had them installed, it is practically impossible to distinguish them from solid Oak Beams.

Overleaf you will find example prices of finished Oak Beam Casings, accompanied by a price chart, enabling you to assess the cost of your specific project.

We welcome your enquiry for any project, large or small. Please feel free to contact us, we will be pleased to discuss your requirements and provide you with a more detailed quotation.

CONSTRUCTION & INSTALLATION

Although oak itself has a certain resistance to fire, to increase this retardancy and often to satisfy building regulations, it is advisable to put a layer of fire retardant material between the casing and the RSJ. This is often achieved using plasterboard or a similar product. If your RSJ is already clad, you can simply fix our Beam Casing through it with screws into the softwood support inside.

Softwood

Beam Casings are usually

supplied with 6mm (1/4")

tolerance all around

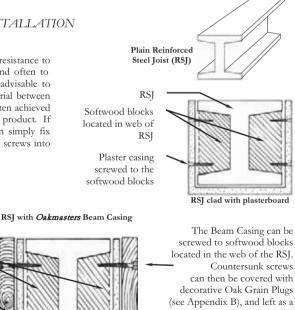
The kiln dried Oak

together with specially

boards are held

designed joints.

blocks



protruding feature or cut flat to conceal. The surface of the Casing is given our Hand

is given our Hand Wrought and Fumed Finish.





PRICE CHART - TWO SIDED BEAM CASINGS

Two Sided Casing

Length: Measured 2m (6'6'')

188mm x 188mm (7 3/8 " x 7 3/8")

100

35.43

125

39.58

Internal Dimension: Price per metre is:

mm

50

50

£76.91 £153.82

75

31.28



Metric – f_{i} / Metre 150

43.73

175

47.87

200

52.02

225

56.17

250

60.32

275

64.47

300

68.62

72.77

76.91

81.06

85.21

89.36 93.51

97.66

101.81

105.96 110.10

75	31.28	35.43	39.58	43.73	47.87	52.02	56.17	60.32	64.47	68.62
100	35.43	39.58	43.73	47.87	52.02	56.17	60.32	64.47	68.62	72.77
125	39.58	43.73	47.87	52.02	56.17	60.32	64.47	68.62	72.77	76.91
150	43.73	47.87	52.02	56.17	60.32	64.47	68.62	72.77	76.91	81.06
175	47.87	52.02	56.17	60.32	64.47	68.62	72.77	76.91	81.06	85.21
200	52.02	56.17	60.32	64.47	68.62	72.77	76.91	81.06	85.21	89.36
225	56.17	60.32	64.47	68.62	72.77	76.91	81.06	85.21	89.36	93.51
250	60.32	64.47	68.62	72.77	76.91	81.06	85.21	89.36	93.51	97.66
275	64.47	68.62	72.77	76.91	81.06	85.21	89.36	93.51	97.66	101.81
300	68.62	72.77	76.91	81.06	85.21	89.36	93.51	97.66	101.81	105.96



Imperial - £ / Foot

	inches	2	3	4	5	6		8	9	10	11	12
D 1	2	8.35	9.64	10.92	12.20	13.49	14.77	16.06	17.34	18.63	19.91	21.20
	3	9.64	10.92	12.20	13.49	14.77	16.06	17.34	18.63	19.91	21.20	22.48
1 million (1997)	4	10.92	12.20	13.49	14.77	16.06	17.34	18.63	19.91	21.20	22.48	23.77
	5	12.20	13.49	14.77	16.06	17.34	18.63	19.91	21.20	22.48	23.77	25.05
	6	13.49	14.77	16.06	17.34	18.63	19.91	21.20	22.48	23.77	25.05	26.34
	7	14.77	16.06	17.34	18.63	19.91	21.20	22.48	23.77	25.05	26.34	27.62
	8	16.06	17.34	18.63	19.91	21.20	22.48	23.77	25.05	26.34	27.62	28.91
	9	17.34	18.63	19.91	21.20	22.48	23.77	25.05	26.34	27.62	28.91	30.19
	10	18.63	19.91	21.20	22.48	23.77	25.05	26.34	27.62	28.91	30.19	31.48
	11	19.91	21.20	22.48	23.77	25.05	26.34	27.62	28.91	30.19	31.48	32.76
	12	21.20	22.48	23.77	25.05	26.34	27.62	28.91	30.19	31.48	32.76	34.05

*Please see Appendix A for a detailed explanation on the use of these charts.

Note: Please measure and state the maximum dimensions of the structure to be covered; Oakmasters will normally add a 6mm (1/4") tolerance to allow for fitting discrepancies (at no extra cost). IMPORTANT: Depth and Width on the scale must not be confused in order to find the correct price. For lengths over 4.0 metres (13') see Additional Features - Long Casings on Page 23. For widths greater than 300mm (12") a supplement may be added, as composite boards may be required.



PRICE CHART - THREE SIDED BEAM CASINGS

Three Sided Casing

Length:	2m (6'6'')
Bengun	2

Measured	188mm x 188mm
Internal Dimension:	(7 3/8 " x 7 3/8")

Price per metre is: £120.64

£241.28



Metric – f_{c} / Metre

	mm	50	75	100	125	150	175	200	225	250	275
	50	45.97	50.11	54.26	58.41	62.56	66.71	70.86	75.01	79.16	83.30
At B	75	54.26	58.41	62.56	66.71	70.86	75.01	79.16	83.30	87.45	91.60
+	100	62.56	66.71	70.86	75.01	79.16	83.30	87.45	91.60	95.75	99.90
	125	70.86	75.01	79.16	83.30	87.45	91.60	95.75	99.90	104.05	108.20
	150	79.16	83.30	87.45	91.60	95.75	99.90	104.05	108.20	112.34	116.49
	175	87.45	91.60	95.75	99.90	104.05	108.20	112.34	116.49	120.64	124.79
	200	95.75	99.90	104.05	108.20	112.34	116.49	120.64	124.79	128.94	133.09
	225	104.05	108.20	112.34	116.49	120.64	124.79	128.94	133.09	137.24	141.38
	250	112.34	116.49	120.64	124.79	128.94	133.09	137.24	141.38	145.53	149.68
	275	120.64	124.79	128.94	133.09	137.24	141.38	145.53	149.68	153.83	157.98
	300	128.94	133.09	137.24	141.38	145.53	149.68	153.83	157.98	162.13	166.28

Imperial – f_{c} / Foot

inches	2	3	4	5	6	7	8	9	10	11
2	14.13	15.42	16.70	17.99	19.27	20.56	21.84	23.13	24.41	25.69
3	16.70	17.99	19.27	20.56	21.84	23.13	24.41	25.69	26.98	28.26
 4	19.27	20.56	21.84	23.13	24.41	25.69	26.98	28.26	29.55	30.83
5	21.84	23.13	24.41	25.69	26.98	28.26	29.55	30.83	32.12	33.40
6	24.41	25.69	26.98	28.26	29.55	30.83	32.12	33.40	34.69	35.97
7	26.98	28.26	29.55	30.83	32.12	33.40	34.69	35.97	37.26	38.54
8	29.55	30.83	32.12	33.40	34.69	35.97	37.26	38.54	39.83	41.11
9	32.12	33.40	34.69	35.97	37.26	38.54	39.83	41.11	42.40	43.68
10	34.69	35.97	37.26	38.54	39.83	41.11	42.40	43.68	44.97	46.25
11	37.26	38.54	39.83	41.11	42.40	43.68	44.97	46.25	47.53	48.82
12	39.83	41.11	42.40	43.68	44.97	46.25	47.53	48.82	50.10	51.39

*Please see Appendix A for a detailed explanation on the use of these charts.

Note: Please measure and state the maximum dimensions of the structure to be covered; Oakmasters will normally add a 6mm (//ⁿ) tolerance to allow for fitting discrepancies (at no extra cost). IMPORTANT: Depth and Width on the scale must not be confused in order to find the correct price. For lengths over 4.0 metres (13') see Additional Features – Long Casings on Page 23. For widths greater than 300mm (12") a supplement may be added, as composite boards may be required.



PRICE CHART - FOUR SIDED BEAM (OR POST) CASINGS

Four Sided Casing

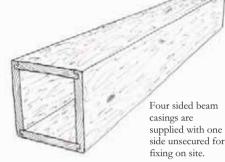
Length:
Measured

2m (6'6'')

188mm x 188mm (7 3/8 " x 7 3/8")

Internal Dimension: Price per metre is:

£166.47 £**.332.94**



Metric – $f_{\rm c}$ / Metre

	mm	50	75	100	125	150	175	200	225	250	275
	50	66.91	75.21	83.50	91.80	100.10	108.39	116.69	124.99	133.29	141.58
T T	75	75.21	83.50	91.80	100.10	108.39	116.69	124.99	133.29	141.58	149.88
+	100	83.50	91.80	100.10	108.39	116.69	124.99	133.29	141.58	149.88	158.18
	125	91.80	100.10	108.39	116.69	124.99	133.29	141.58	149.88	158.18	166.47
	150	100.10	108.39	116.69	124.99	133.29	141.58	149.88	158.18	166.47	174.77
	175	108.39	116.69	124.99	133.29	141.58	149.88	158.18	166.47	174.77	183.07
	200	116.69	124.99	133.29	141.58	149.88	158.18	166.47	174.77	183.07	191.37
	225	124.99	133.29	141.58	149.88	158.18	166.47	174.77	183.07	191.37	199.66
	250	133.29	141.58	149.88	158.18	166.47	174.77	183.07	191.37	199.66	207.96
	275	141.58	149.88	158.18	166.47	174.77	183.07	191.37	199.66	207.96	216.26

Imperial - £ / Foot

		N			-						
	inches	2	3	4	5	6	7	8	9	10	11
	2	20.56	23.13	25.69	28.26	30.83	33.40	35.97	38.54	41.11	43.68
T T	3	23.13	25.69	28.26	30.83	33.40	35.97	38.54	41.11	43.68	46.25
+	4	25.69	28.26	30.83	33.40	35.97	38.54	41.11	43.68	46.25	48.82
	5	28.26	30.83	33.40	35.97	38.54	41.11	43.68	46.25	48.82	51.39
	6	30.83	33.40	35.97	38.54	41.11	43.68	46.25	48.82	51.39	53.96
	7	33.40	35.97	38.54	41.11	43.68	46.25	48.82	51.39	53.96	56.53
	8	35.97	38.54	41.11	43.68	46.25	48.82	51.39	53.96	56.53	59.10
	9	38.54	41.11	43.68	46.25	48.82	51.39	53.96	56.53	59.10	61.67
	10	41.11	43.68	46.25	48.82	51.39	53.96	56.53	59.10	61.67	64.24
	11	43.68	46.25	48.82	51.39	53.96	56.53	59.10	61.67	64.24	66.81

*Please see Appendix A for a detailed explanation on the use of these charts.

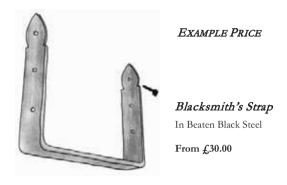
Note: Please measure and state the maximum dimensions of the structure to be covered; Oakmasters will normally add a 6mm (¹/₄⁹) tolerance to allow for fitting discrepancies (at no extra cost). IMPORTANT: Depth and Width on the scale must not be confused in order to find the correct price. For lengths over 4.0 metres (13') see Additional Features – Long Casings on Page 23. For widths greater than 300mm (12'') a supplement may be added, as composite boards may be required.



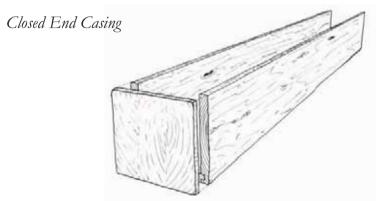
ADDITIONAL FEATURES

Oakmasters are always delighted to incorporate additional features with our products.

Long Beam Casings



Oakmasters can supply Beam Casings to most reasonable dimensions of width, height, and length. However, if you require a Casing longer than 4.0 metres (13'), it will usually be necessary for us to construct it in two sections. We often manufacture a Hand Wrought Decorative Steel Strap in traditional blacksmith style. This not only covers the joint, but also serves as an attractive feature. The price of the strap (from £30.00) is subject to quotation.

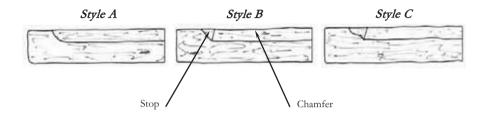


Customers sometimes wish to be able to see one or more ends. In such circumstances we carefully create end grain features as shown above. A supplementary charge is added to the price of the Casing for this item, subject to quotation.



Stop Chamfers

Stop Chamfers are a popular addition to many of our products. They can be carved to any length along the Beams and can incorporate several variations of Stop. A supplementary charge of 10% per Chamfer is added for this service, subject to a minimum of \pounds 7.50 per Chamfer.





Appendices

APPENDIX A - INSTRUCTIONS FOR USE OF PRICE CHARTS

Price charts are used throughout this guide as a flexible way for you to estimate the approximate cost of your project. For ease of use, the first of the tables is calculated in Metric, and the second in Imperial.

The charts can be used in conjunction with the 'Additional Features' sections to estimate prices for the Oak components in each chapter.

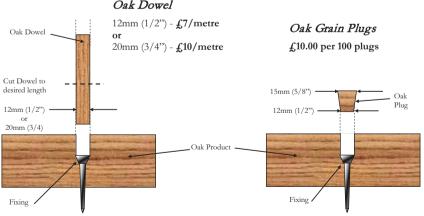
To estimate the price of each section:

- ✤ Establish the length, width and depth of the component for which you wish to estimate a price.
- Match the width and depth with the dimensions shown in the top row and left column of either the Metric or Imperial charts. Products can be manufactured to precise measurements specified by you, however for pricing purposes, if your dimensions are between two columns, please select the larger size.
- Follow the column down and the row across until you arrive at a single square. This square contains the price per metre or foot run, depending on the table used.
- Multiply this figure by the length of the component in metres or feet respectively (including fractions thereof). The resulting figure is the price of your finished material.
- ✤ Finally, if you wish your components to have any other features such as Stop Chamfers or Charring, add the appropriate supplementary charges.



APPENDIX B - FINISHING

- > Hand Wrought Finish Originally known as "Adzing" in Tudor times, this process has been adapted and perfected by Oakmasters. The rough and often unsightly marks left by modern heavy machinery are removed and replaced with an elegant and tasteful surface finish. Tailoring to each customer's specifications of light, medium or heavy crafting, modern methods are used to create attractive undulations in the wood. The result is a smooth, yet textured finish, which complements both original period features, and more modern settings.
 - * Light Hand Wrought Finish Saw marks, metal friction marks, and splinters removed. Subtle undulations can be seen and felt, sharp edges are removed, but products retain most of their straight edges and flat faces.
 - * Medium Hand Wrought Finish Saw marks, metal friction marks, and splinters removed. Undulations can easily be seen and felt on faces, sharp edges are removed and rounded slightly with irregular undulations. Products look less rectangular.
 - * Heavy Hand Wrought Finish Saw marks, metal friction marks, and splinters removed. Large undulations can easily be seen and felt. Heavily curved, eaten away edges and faces lead away from square appearance and give impression of aged irregularity.
 - * Straight Sawn (no Hand Wrought Finish) regular pattern of saw marks present, metal friction marks seen on surfaces, faces are flat, and edges sharp with a risk of splinters. Prices for this cheaper option are not stated in this guide. Please contact us for a separate quotation.
- Fuming This is a chemical process, which allows the change in colour usually undergone by Oak over a very long period of time to be achieved in a matter of hours. Fuming requires no artificial colouring but instead, relies on the natural pigmentation of Oak, turning the wood from its youthful beige into a more mature hue akin to that of walnut shell. This process is optional and entirely complimentary.
- Oak Grain Plugs & Dowel supplied separately by Oakmasters for use in concealing countersunk à screw and bolt fixings during installation. The wood grain runs along the length of Oak Dowel but across the grain of the plugs.



Oak Dowel

Prices Exclude Delivery and VAT (to be added at current rate).



Appendix C - Note

- ≈ All orders are subject to the Terms and Conditions of Contract of Oakmasters.
- All prices in this guide are exclusive of VAT and delivery. Delivery can be arranged by use of Oakmasters transport vehicles, private haulier, express carrier, or postage, depending on the size and weight of the products and location of the delivery address. Our staff will be pleased to arrange a quotation for delivery upon request.
- All orders are subject to a deposit of 30% before manufacturing commences. Payment terms of balance are cash on delivery; however, if the goods are to be delivered by independent carriers full payment is required before despatch.
- In the unlikely event that you should wish to cancel an order that you have placed, you have three working days in which to do so from the date of confirmation of your order. During this period Oakmasters reserves the right to keep your deposit. Cancellations made after this period will attract cancellation fees from 55% to 100% of the agreed price. The exact sum will depend on manufacturing progress and will be at the absolute discretion of Oakmasters.
- All curved sections such as Curved Braces, and Curved Cladding are priced using the gross dimensions of the materials from which the component is cut +25%.
- ✤ Sizes are subject to normal trade tolerances.
- ✤ All the example prices in this guide are shown and calculated using Metric measurements. Please note that the Imperial equivalents shown in brackets are only approximate.
- All prices are correct of October 2012, but are subject to alteration without prior notice.

Appendix D - Fire Hazards

Any woodwork, including Oak and in particular Oak Fireplace Beams should not be directly exposed to fire. Whilst Oak as a material is quite difficult to ignite and even tends to form a charred barrier to further degradation, it is still a flammable substance.

If your Oak is in a position where it is likely to be directly exposed to fire, professional advice should be sought before installation to minimise the likelihood of ignition. Exposed areas can be protected by metal sheeting (e.g. copper), and there are a number of other fire resistant materials or coatings, which can be used. Another effective preventative method is to simply design your fireplace to prevent exposure.

Notes



Notes



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