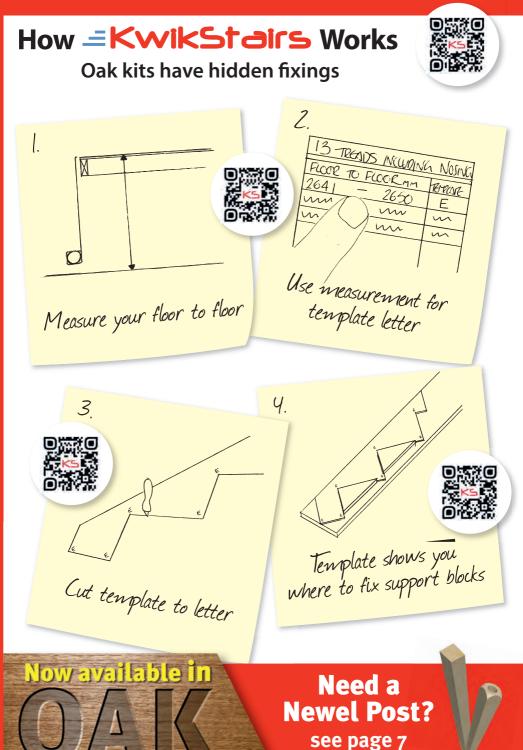
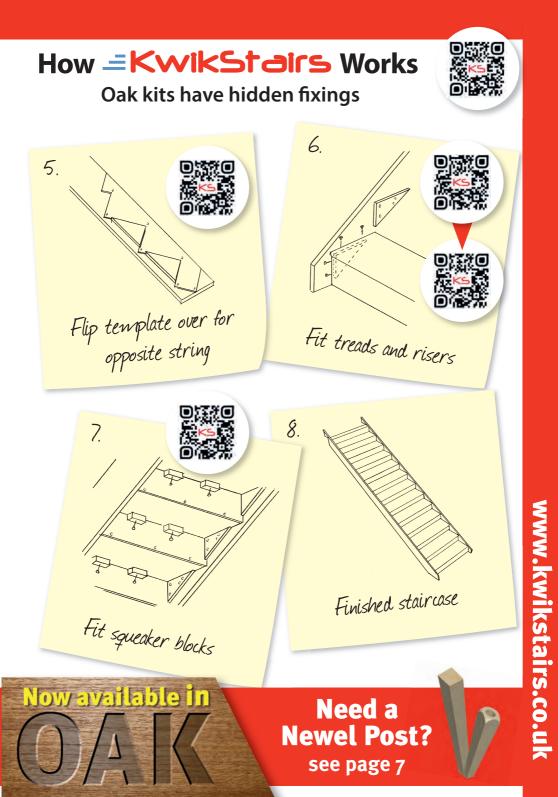
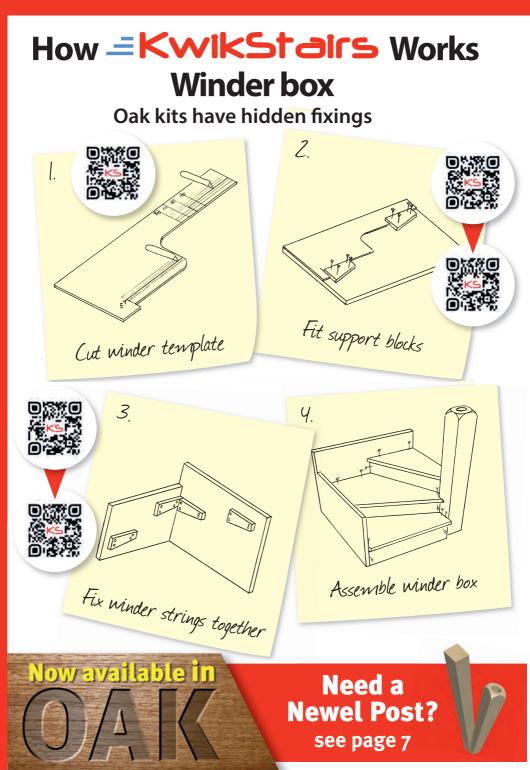


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www.kwikstairs.co.uk

Why <u>=KwikStairs</u>?

A flat packed staircase ready to construct and install today, so simple its easy! This revolutionary stair kit is the easy way to make domestic stairs.

- The only universal flat pack stair kit in the world. ٠
- Buy straight off the shelf at all good builders merchants •
- Available flat packed with everything you will need to construct ٠
- Any floor to floor measurement (1781mm +) •
- ٠ Fits all situations, straight, single, double winders, 'S' shape, 1/4 landing, 1/2 half landing
- A carefully designed template allows you to construct the stairs in • your own time
- No lead time required, ready today ٠
- Easy to follow instructions & Videos •
- Very cost effective •
- Cheaper than a traditional staircase
- Buy, assemble and fit within a day
- Strong and durable •
- Easy to fit •
- Help videos on website if needed
- ٠ Straight flight in under 2 hours
- Single winder in under 3 hours •
- Double winder in under 4 hours
- **FSC** Certified

- 798 possible designs of stairs using any of the 3 Kwikstairs flat pack kits available, as detailed in this brochure



Scan in the OR codes provided to watch the 'how kwik stairs works' videos. You'll need an app on your smartphone that can read OR codes.

HOW TO USE THE VIDEO GUIDE

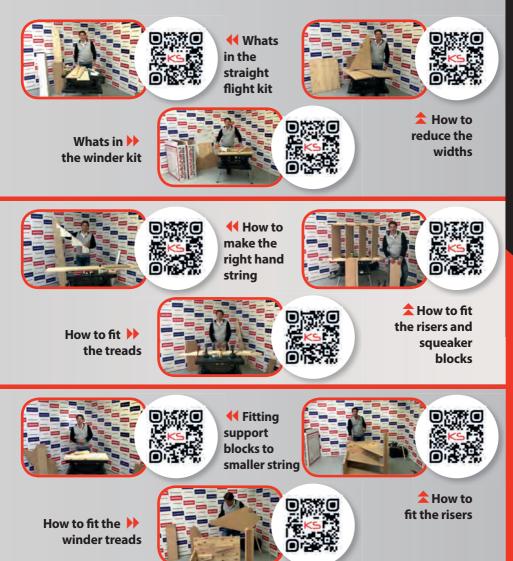




HOW TO USE THE VIDEO GUIDE









<u>-KwikStairs</u> **The Bull Nose Kit**

A =KwikStairs **BULLNOSE KIT COMPRISES OF**

1x Stub Newel Post 1x Bullnose Tread (reversable) 1x Curved Riser Support Blocks Squeaker Blocks Glue, Screws Instructions

Now available in



1 kit will make either a lefthand or righthand Bullnose

> **Look out** for Bulley for your bullnose option



SHORT

Now available

1

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LONG

Newel Post Options





Hidden fixings

All screwed from underneath

Oak Treads

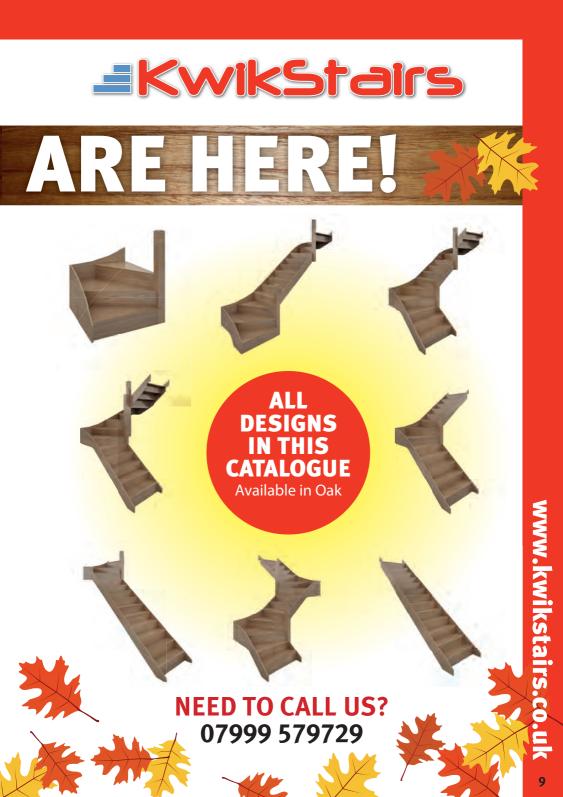
Oak layer 2-4mm to both faces with solid oak nosing (MDF centre core)

Oak Veneered Risers (19mm MDF)

Solid Oak Strings (Blockboard Construction)



8



THE <u>=KwikStairs</u> GUIDE

- 1) MEASURE THE LOWER FINISHED FLOOR TO UPPER FINISHED FLOOR WHERE YOUR STAIRS WILL EVENTUALLY FIT
- USE THE TREAD GUIDE TO FIND THE NUMBER OF TREADS YOU WILL NEED INCLUDING THE NOSING 2) should you not be able to find your finished floor to finished floor measurement below then use the calculator in the technical information to obtain it NO. OF TREADS INC NOSING

FINISHED FLOOR TO FINISHED FLOOR MEASUREMENT

	110.01
1781mm-1980mm	9
1981mm-2200mm	10
2201mm-2420mm	11
2421mm-2640mm	12
2641mm-2860mm	13
2861mm-3080mm	14
(14 or more treads must include a winder box)	

- THE GRAPHICS IN THIS BROCHURE ARE ALL BASED ON A 13 TREAD STAIRCASE. SHOULD YOUR FLOOR TO 3) FLOOR MEASUREMENT GIVE YOU A DIFFERENT NUMBER OF TREADS THEN YOU WILL NEED TO ADJUST THE MEASUREMENTS AS SHOWN WITH THE GRAPHICS BY 245mm PER TREAD SHOULD YOU NEED MORE OR LESS THAN THE 13 SHOWN
- 4) ALL WIDTH MEASUREMENTS ARE FROM THE OUTSIDE EDGE OF EACH STRING
- ALL LENGTH MEASUREMENTS ARE FROM THE FRONT FACE OF THE FIRST RISER TO THE TRIMMER OR OUT 5) SIDE EDGE OF THE JOINING WINDER BOX, AND OUTSIDE EDGE OF THE WINDER BOX TO THE TRIMMER OR OUTSIDE EDGE OF THE JOINING WINDER BOX
- 6) YOU NEED TO DECIDE ON THE WIDTH OF YOUR STAIRCASE. < 900mm FOR A KWIK STAIRS STRAIGHT FLIGHT OR 900mm, 850mm, 800mm, 750mm, 700mm, 650mm FOR ANY KWIK STAIRS WINDING COMBINATION.
- MEASURE THE SPACE AVAILABLE TO YOU FOR WHERE YOU WOULD LIKE YOUR STAIRS 7)
- 8) DECIDE ON THE STYLE OF STAIRCASE THAT YOU WANT
- 9) TURN TO THAT SECTION WITHIN THE BROCHURE
- 10) LOOK AT ALL THE STYLES AND MEASUREMENTS FOR YOUR CHOSEN WIDTH OF STAIRS.
- 11) IS THERE A STYLE THAT WILL FIT THE SPACE AVAILABLE TO YOU?

YES, GREAT, PURCHASE YOUR KWIK STAIRS NOW.

NO. CAN YOU REDUCE THE WIDTH OF YOUR STAIRS TO MAKE THEM FIT?

NO, CAN YOU ADD A WINDER BOX TO YOUR STAIRS TO MAKE THEM FIT?

NO. CAN YOU ADD A WINDER BOX IN AN OPPOSITE DIRECTION TO YOUR STAIRS TO MAKE THEM FIT?

HAVING A PROBLEM? THEN VISIT THE WEB SITE FOR OUR HELPLINE 12)

=KwikStairs DOMESTIC STAIR TYPES

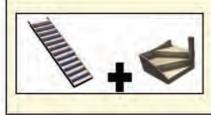


STRAIGHT FLIGHT

1 x straight flight pack with 13 treads including the nosing, < 900mm wide

FLAT LANDING OPTIONS

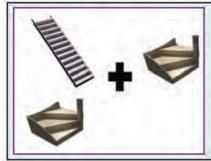
< 900mm wide



SINGLE WINDER (QUARTER TURN)

1 x straight flight pack with 13 treads including the nosing, < 900mm wide

1 x winder box pack supplied with 3 treads, < 900mm wide, either left hand or right hand in direction



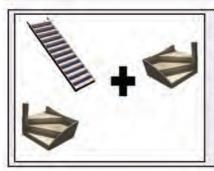
DOUBLE WINDER (HALF TURN)

1 x straight flight pack with 13 treads including the nosing, < 900mm wide

- 1 x winder box pack supplied with 3 treads, < 900mm wide, either left hand or right hand in direction
- +

+

1 x winder box pack supplied with 3 treads, < 900mm wide, either left hand or right hand in direction



'S' WINDER (OPPOSITE TURNS)

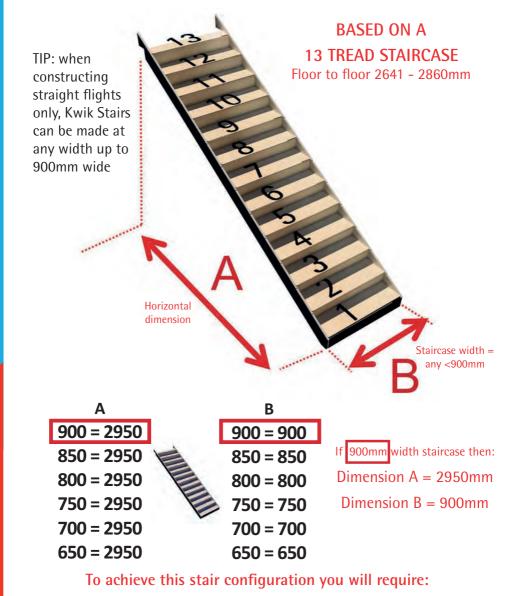
1 x straight flight pack with 13 treads including the nosing, < 900mm wide

1 x winder box pack supplied with 3 treads, < 900mm wide, right hand in direction

1 x winder box pack supplied with 3 treads, < 900mm wide, left hand in direction

STAIR DIAGRAM ILLUSTRATIONS **TECHNICAL INFORMATION**

KwikStairs STRAIGHT STAIRCASE KEY



1 X =KwikStairs Straight Flight

BASED ON A 13 TREAD STAIRCASE

А	В
900 = 2950	900 = 900
850 = 2950	850 = 850
800 = 2950	800 = 800
750 = 2950	750 = 750
700 = 2950	700 = 700
650 = 2950	650 = 650

TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm

- 1. CHOOSE THE STYLE OF STAIRCASE THAT YOU WANT
- 2. MEASURE THE SPACE AVAILABLE TO YOU

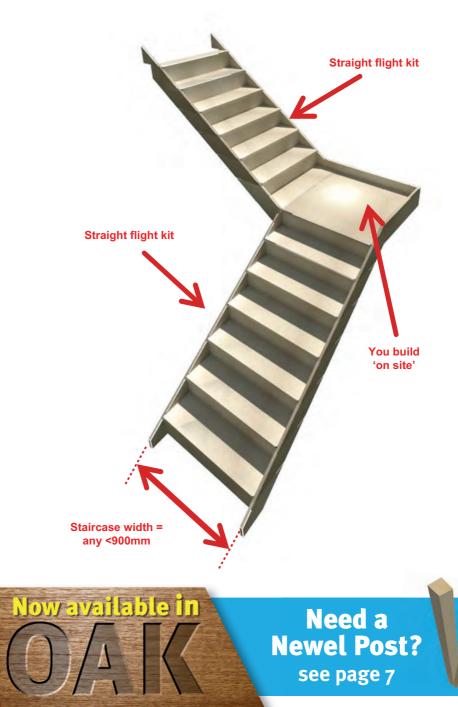
Now available in

- 3. DECIDE ON THE WIDTH OF YOUR STAIRS (any < 900mm for straight flights only)
- 4. FIND THE CORRESPONDING WIDTH MEASUREMENT ON THE STAIR GRAPHICS
- 5. THIS WILL NOW GIVE YOU THE LENGTH MEASUREMENTS FOR YOUR STAIRCASE
- 6. DO THE MEASUREMENTS FIT WITHIN YOUR SPACE? YES, GREAT, PURCHASE YOUR KWICKSTAIRS FLAT PACK NOW NO, CAN YOU ADD A WINDER BOX TO YOUR STAIRS TO MAKE THEM FIT? NO, CAN YOU ADD ANOTHER WINDER BOX TO YOUR STAIRS TO MAKE THEM FIT? NO, CAN YOU ADD ANOTHER WINDER BOX IN OPPOSITE DIRECTIONS TO YOUR STAIRS TO MAKE THEM FIT?
- 7. HAVING A PROBLEM? VISIT THE WEB SITE FOR OUR HELPLINE



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EKWIKStairs FLAT QUARTER LANDING



EKWIKStairs FLAT HALF LANDING

Straight flight kit

You build 'on site' Straight flight kit Staircase width = any <900mm

Now available in

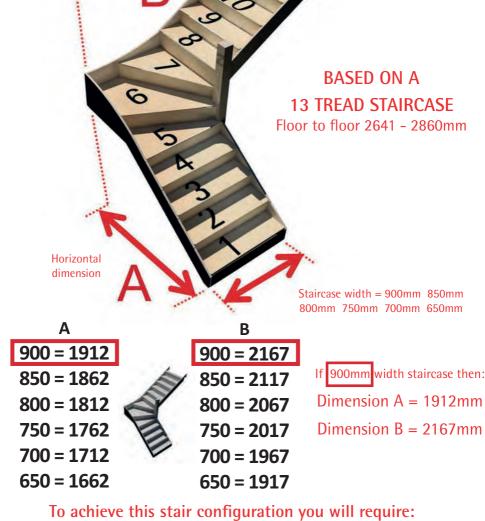
Need a Newel Post? see page 7

=KwikStairs RIGHT HAND SINGLE WINDER STAIRCASE KEY

Horizontal dimension

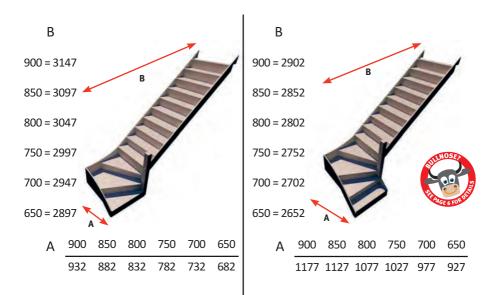
BASED ON A 13 TREAD STAIRCASE Floor to floor 2641 - 2860mm

Staircase width = 900mm 850mm 800mm 750mm 700mm 650mm



1 X =KwikStairs Straight Flight 1 X **KwikStairs** Right Hand Winder Box

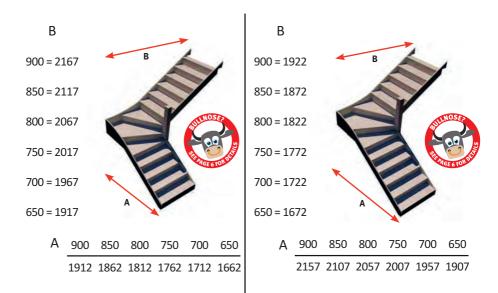
BASED ON A 13 TREAD STAIRCASE



TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm



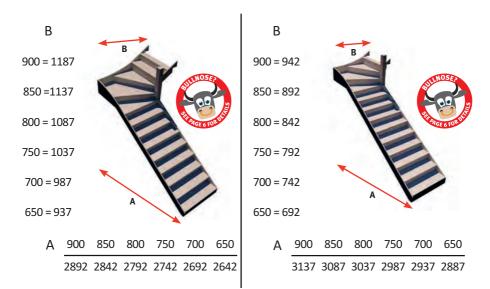
BASED ON A 13 TREAD STAIRCASE



TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm



BASED ON A 13 TREAD STAIRCASE



TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm

- 1. CHOOSE THE STYLE OF STAIRCASE THAT YOU WANT
- 2. MEASURE THE SPACE AVAILABLE TO YOU

Nowenenia

- 3. DECIDE ON THE WIDTH OF YOUR STAIRS (900mm/850mm/800mm/750mm/700mm/650mm)
- 4. FIND THE CORRESPONDING WIDTH MEASUREMENT ON THE STAIR GRAPHICS
- 5. THIS WILL NOW GIVE YOU THE LENGTH MEASUREMENTS FOR YOUR STAIRCASE
- 6. DO THE MEASUREMENTS FIT WITHIN YOUR SPACE?

YES, GREAT, PURCHASE YOUR KWICKSTAIRS FLAT PACK NOW

NO, CAN YOU ADD A WINDER BOX TO YOUR STAIRS TO MAKE THEM FIT?

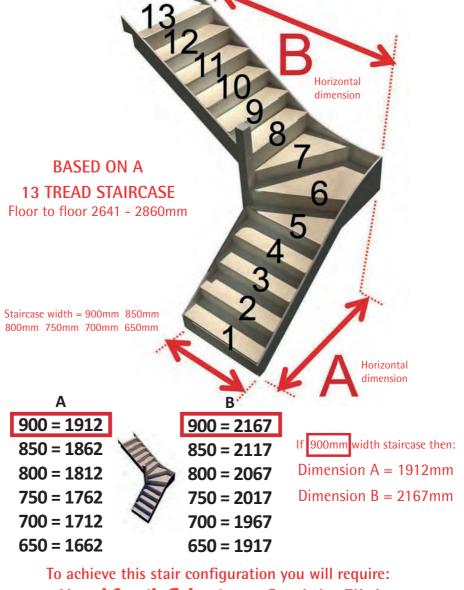
NO, CAN YOU ADD ANOTHER WINDER BOX TO YOUR STAIRS TO MAKE THEM FIT?

NO, CAN YOU ADD ANOTHER WINDER BOX IN OPPOSITE DIRECTIONS TO YOUR STAIRS TO MAKE THEM FIT?

7. HAVING A PROBLEM? VISIT THE WEB SITE FOR OUR HELPLINE



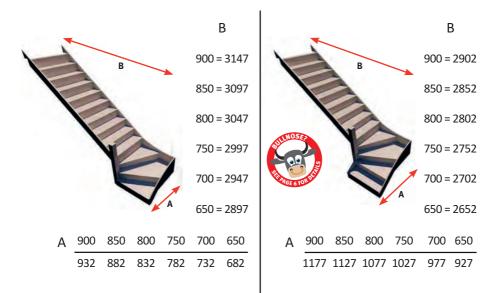
EXAMPLE AND SINGLE WINDER STAIRCASE KEY



1 X = KwikStairs Straight Flight

1 X =KwikStairs Left Hand Winder Box

BASED ON A 13 TREAD STAIRCASE

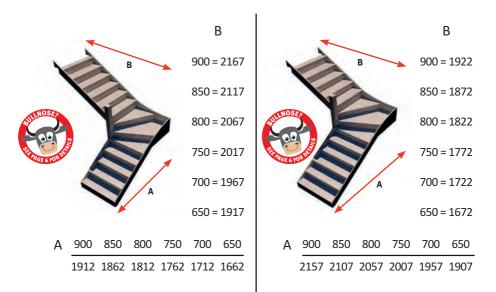


TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm

В	В
B 900 = 2657	B 900 = 2412
850 = 2607	850 = 2362
800 = 2557	800 = 2312
750 = 2507	750 = 2262
A 700 = 2457	A 700 = 2212
650 = 2407	650 = 2162
A 900 850 800 750 700 650	A 900 850 800 750 700 650
1422 1372 1322 1272 1222 1172	1667 1617 1567 1517 1467 1417
Now available in	Need a

Need a Newel Post? see page 7 LEFT HAND SINGLE WINDER STAIRCASE

BASED ON A 13 TREAD STAIRCASE

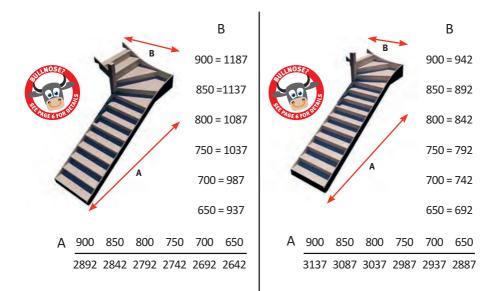


TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm

	in 7	N	Nee ewel	d a Post	?	P
2402 2352 2302 225	2 2202 2152		2647 2597	2547 2497	2447 239	€7
A 900 850 800 750	0 700 650	A	900 850	800 750	700 65	0
	650 = 1427		V		650 = 118	32
A	700 = 1477		S	A	700 = 123	32
	750 = 1527	CAGE 6 F		1	750 = 128	32
	800 = 1577	P. P.			800 = 133	32
	850 = 1627	8111105			850 = 138	32
B	900 = 1677		VÀ	В	900 = 143	32
	В	_	*		В	

see page 7

BASED ON A 13 TREAD STAIRCASE



TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm

- 1. CHOOSE THE STYLE OF STAIRCASE THAT YOU WANT
- 2. MEASURE THE SPACE AVAILABLE TO YOU

Nowenering

- 3. DECIDE ON THE WIDTH OF YOUR STAIRS (900mm/850mm/800mm/750mm/700mm/650mm)
- 4. FIND THE CORRESPONDING WIDTH MEASUREMENT ON THE STAIR GRAPHICS
- 5. THIS WILL NOW GIVE YOU THE LENGTH MEASUREMENTS FOR YOUR STAIRCASE
- 6. DO THE MEASUREMENTS FIT WITHIN YOUR SPACE?

YES, GREAT, PURCHASE YOUR KWICKSTAIRS FLAT PACK NOW

NO, CAN YOU ADD A WINDER BOX TO YOUR STAIRS TO MAKE THEM FIT?

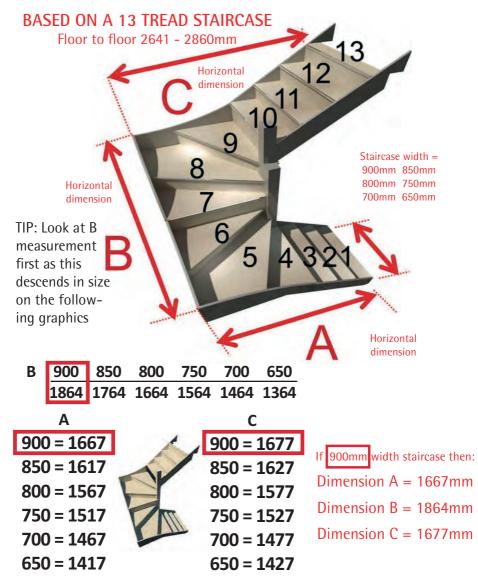
NO, CAN YOU ADD ANOTHER WINDER BOX TO YOUR STAIRS TO MAKE THEM FIT?

NO, CAN YOU ADD ANOTHER WINDER BOX IN OPPOSITE DIRECTIONS TO YOUR STAIRS TO MAKE THEM FIT?

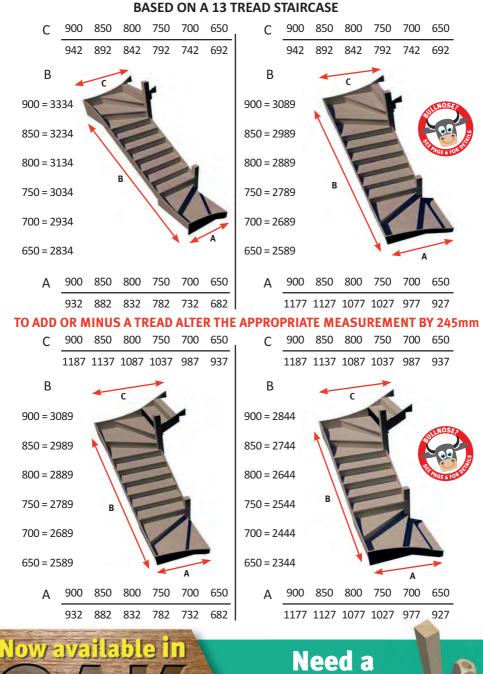
7. HAVING A PROBLEM? VISIT THE WEB SITE FOR OUR HELPLINE



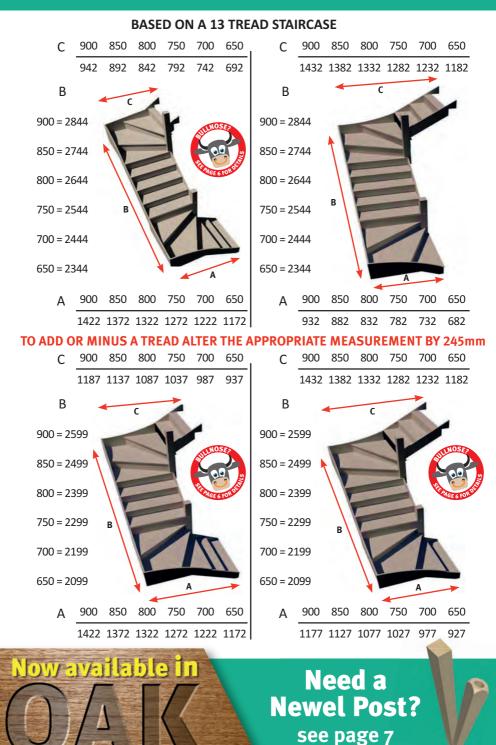
EXVISION REPORT AND DOUBLE WINDER STAIRCASE KEY



To achieve this stair configuration you will require: 1 X =KwikStairs Straight Flight 2 X =KwikStairs Right Hand Winder Box



Newel Post?

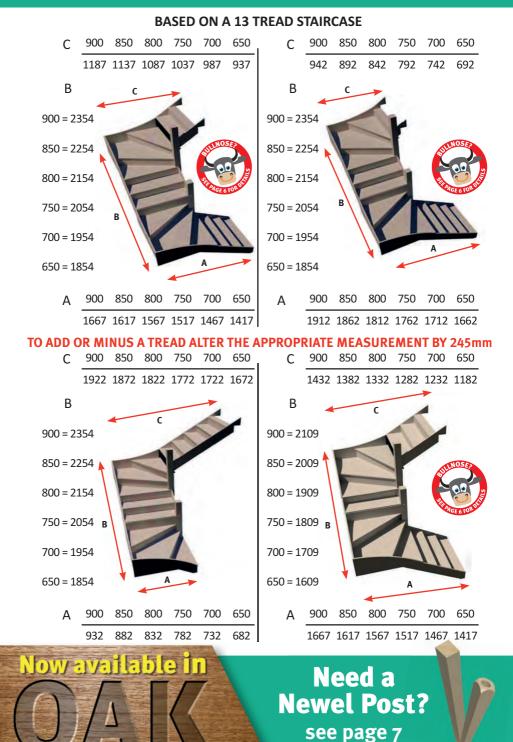


RIGHT HAND DOUBLE WINDER STAIRCASE

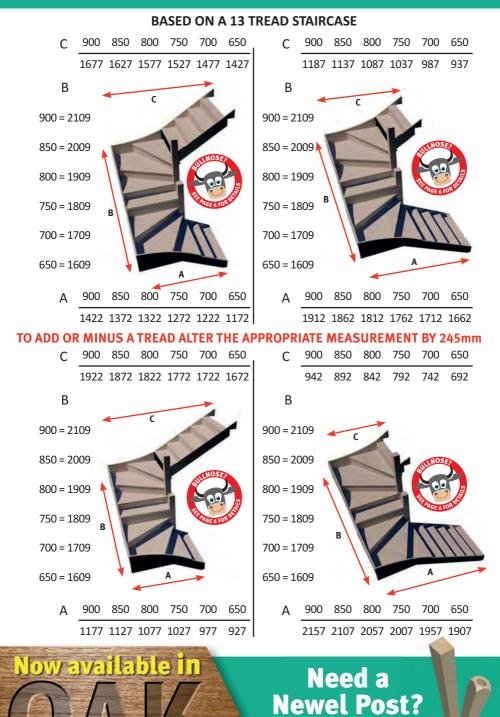
26



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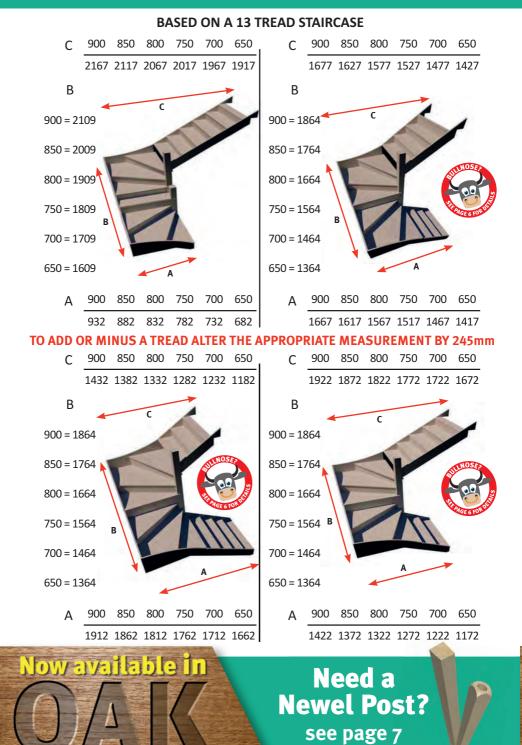


28

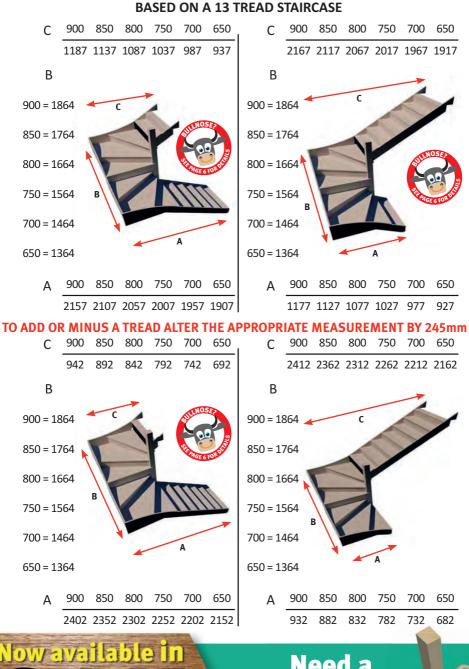


see page 7

RIGHT HAND DOUBLE WINDER STAIRCASE



30



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13

Horizontal dimension

800

1664

750

850

1764

12

11

10

EXVIRSTAILS LEFT HAND DOUBLE WINDER STAIRCASE KEY BASED ON A 13 TREAD STAIRCASE

Horizontal

dimension

9

6

5

700

1564 1464 1364

С

900 = 1677

850 = 1627

800 = 1577

750 = 1527

700 = 1477

650 = 1427

650

8

Floor to floor 2641 - 2860mm

Staircase width = 900mm 850mm 800mm 750mm 700mm 650mm

900

1864 Δ

900 = 1667

850 = 1617

800 = 1567

750 = 1517

700 = 1467

650 = 1417

В

TIP: Look at B measurement first as this descends in size on the following graphics

Horizontal dimension

If 900mm width staircase then: Dimension A = 1667mm Dimension B = 1864mm Dimension C = 1677mm

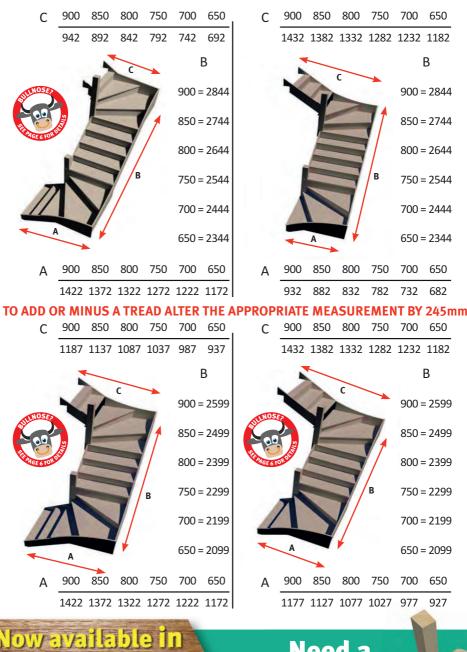
To achieve this stair configuration you will require: 1 X =KwikStairs Straight Flight 2 X =KwikStairs Left Hand Winder Box

BASED ON A 13 TREAD STAIRCASE

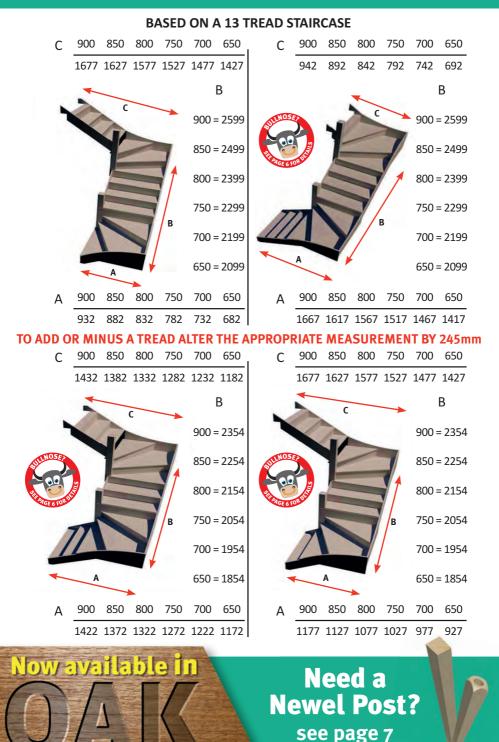
	С	900	850	800	750	700	650	С	900	850	800	750	700	650
		942	892	842	792	742	692		942	892	842	792	742	692
				С		В		C			В			
			2	~	7	900 = 3334		SULLNO	·	P	~	1	900 = 3089	
		-		7		850 =	3234	Stripige A	FORDER			1	850 =	2989
	-		7	,	•	800 =	3134		4		7		800 =	2889
	6	5	1			750 =	3034		F		В		750 =	2789
1)		В			700 =	2934		7	V	/		700 =	= 2689
A						650 =	2834	*	A				650 =	= 2589
	А	900	850	800	750	700	650	А		850	800	750	700	650
		932	882	832	782	732	682		1177	1127	1077	1027	977	927
TO AD								PPROP						245mm
	С	900	850	800	750	700	650	C	900	850	800	750	700	650
		1187	1137	1087	1037	987	937		1187	1137	1087	1037	987	937
		-	C			I	В					_	I	В
	1	4	>			900 =	3089	NO	1	J	C		900 =	2844
						850 =	2989	Sur of		E			850 =	2744
						800 =	2889	STEPAGE 6	FORDER			/	800 =	2644
	É		7	в		750 =	2789				7	в	750 =	= 2544
	1		1			700 =	2689		Λ				700 =	2444
-	A	-	+			650 =	2589	-	A		+		650 =	2344
	А	900	850	800	750	700	650	А	900	850	800	750	700	650
		932	882	832	782	732	682		1177	1127	1077	1027	977	927
VEN			1	IS P	at .									
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Need a Newel Post? see page 7

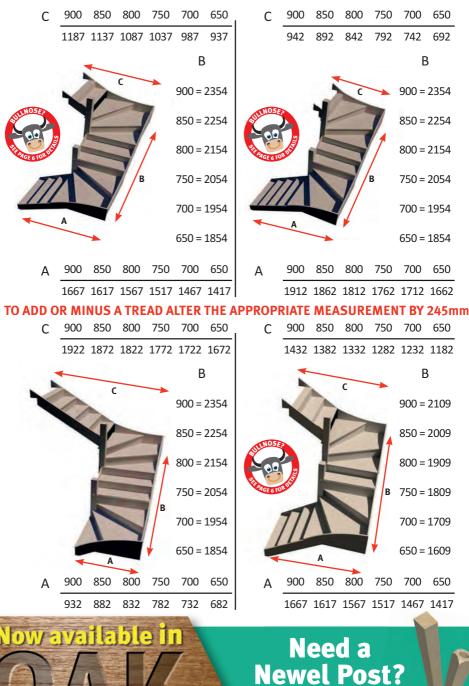
BASED ON A 13 TREAD STAIRCASE



Need a Newel Post? see page 7



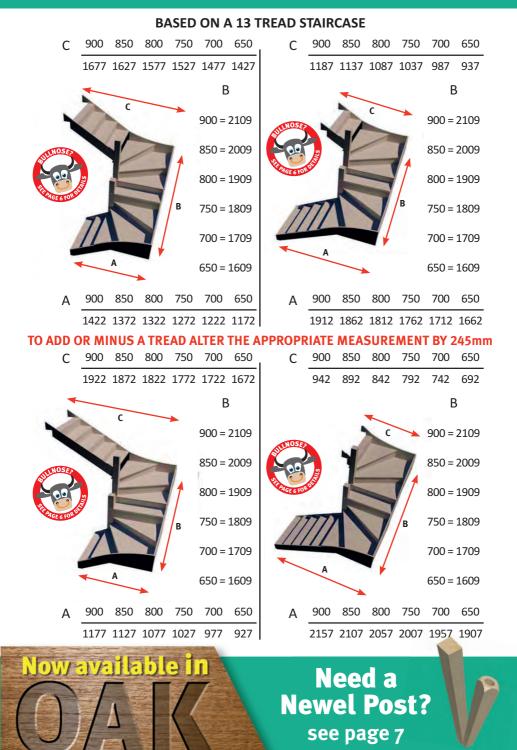
LEFT HAND DOUBLE WINDER STAIRCASE



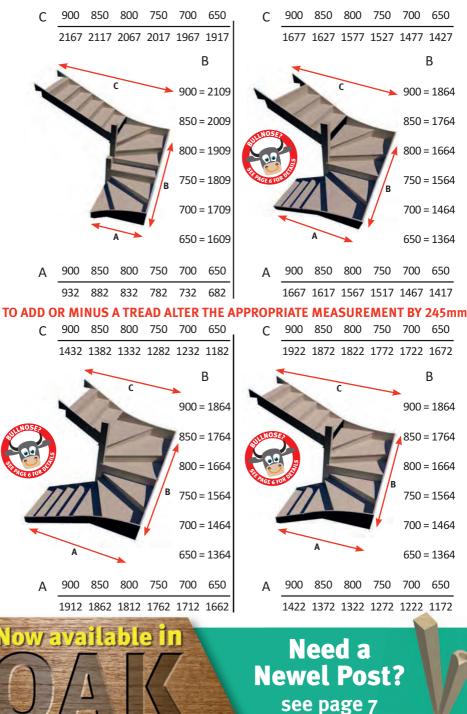
see page 7

BASED ON A 13 TREAD STAIRCASE

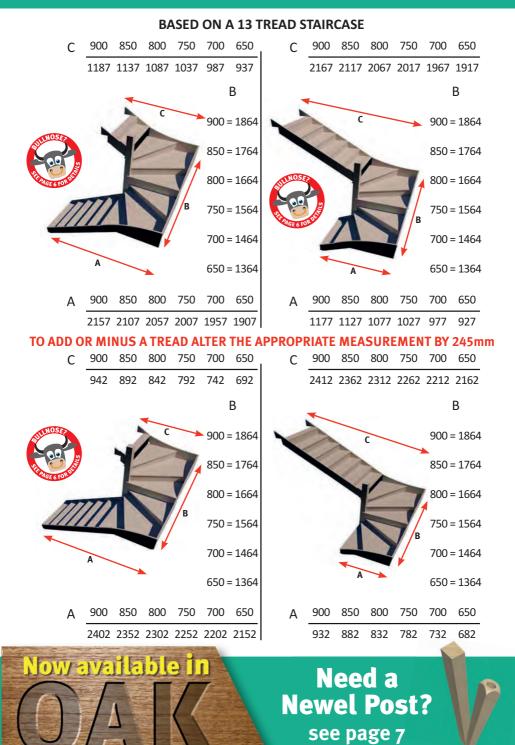
36







38



LEFT HAND DOUBLE WINDER STAIRCASE

6



BASED ON A 13 TREAD STAIRCASE Floor to floor 2641 - 2860mm

RIGHT HAND TO **LEFT HAND**

TIP: Look at B measurement first as this descends in size on the following graphics

Α

900 = 1912

850 = 1862

800 = 1812

750 = 1762

700 = 1712

650 = 1662

В

900 850

800

Horizonta dimension

750

1864 1764 1664 1564 1464 1364

650

If 900mm width staircase then: Dimension A = 1912mm Dimension B = 1864mm

Staircase width =

900mm 850mm

800mm 750mm

700mm 650mm

Horizontal

dimension

Horizontal dimension

Dimension C = 1432mm

To achieve this stair configuration you will require:

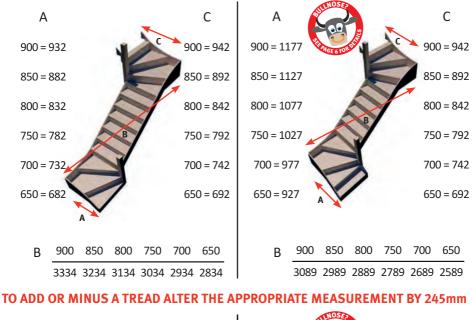
700

1 X =KwikStairs Straight Flight

1 X =KwikStairs Right Hand Winder Box

1 X **_KwikStairs** Left Hand Winder Box

BASED ON A 13 TREAD STAIRCASE

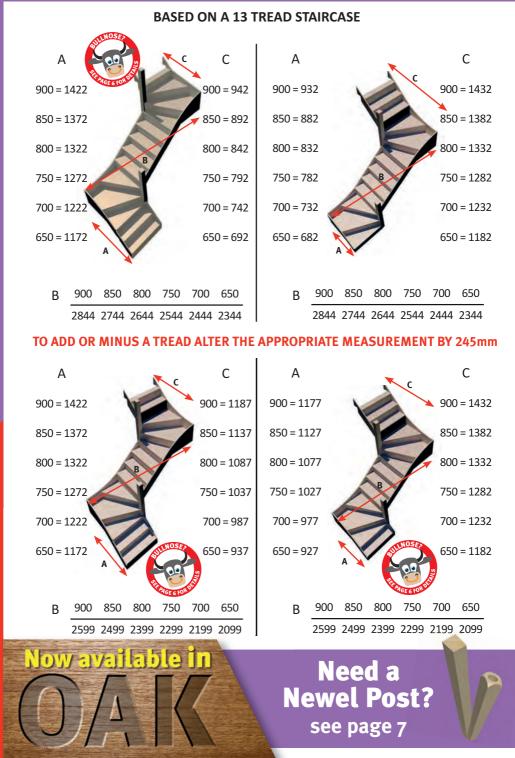




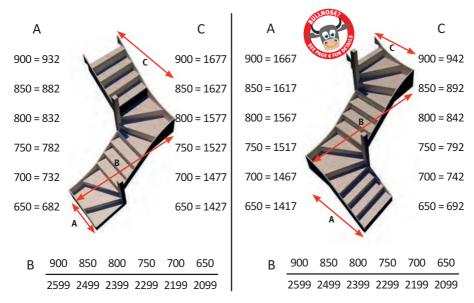
see page 7

RIGHT HAND/LEFT HAND 'S' SHAPE WINDER

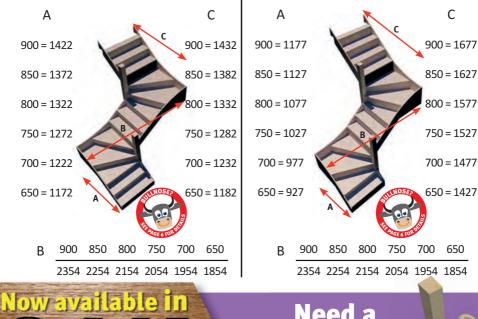
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BASED ON A 13 TREAD STAIRCASE



TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm



Need a Newel Post? see page 7

BASED ON A 13 TREAD STAIRCASE



1 **Newel Post?**

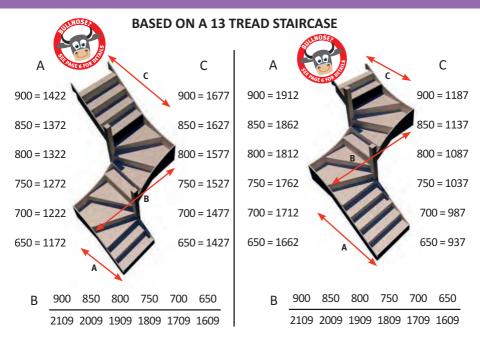
Need a

see page 7

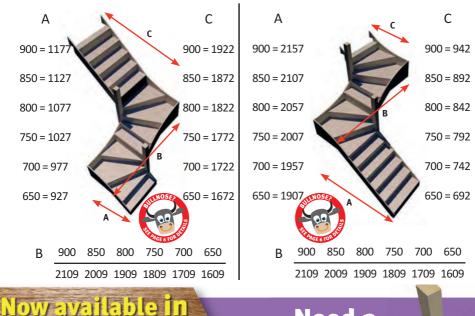
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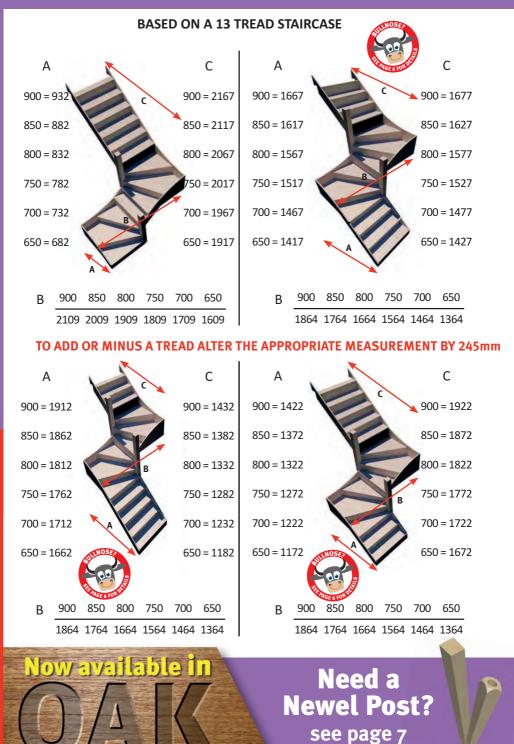


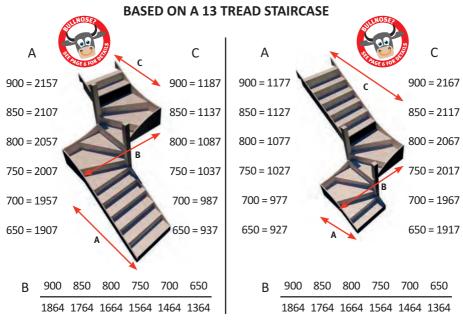
TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm



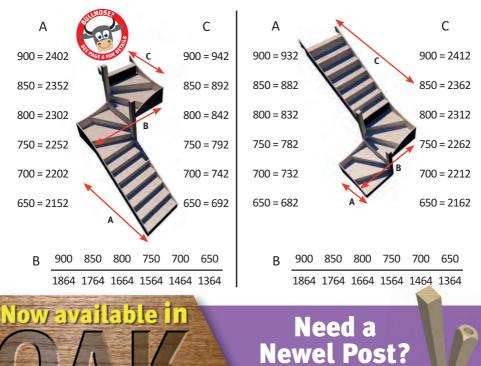
Need a Newel Post? see page 7 NWW.

kwikstairs.co





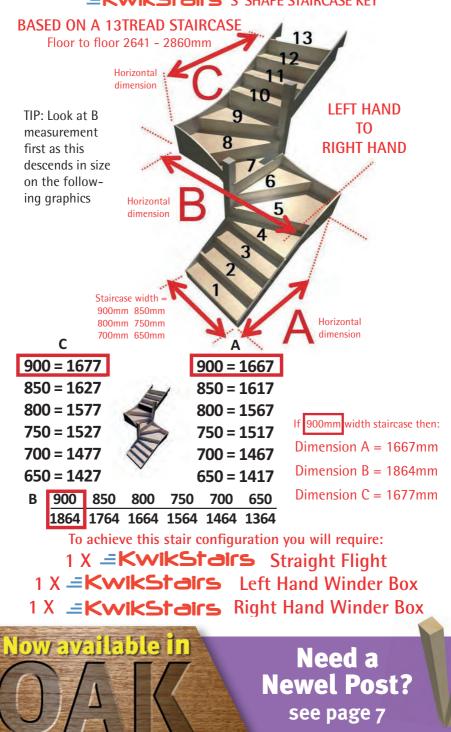
TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm



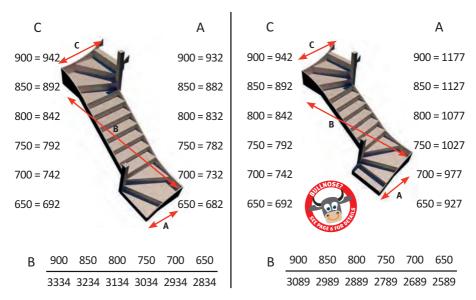
see page 7

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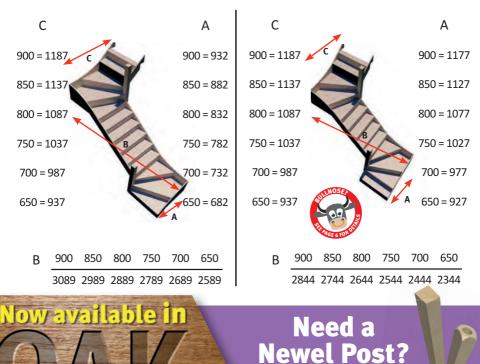
=KwikStairs 'S' SHAPE STAIRCASE KEY



BASED ON A 13 TREAD STAIRCASE



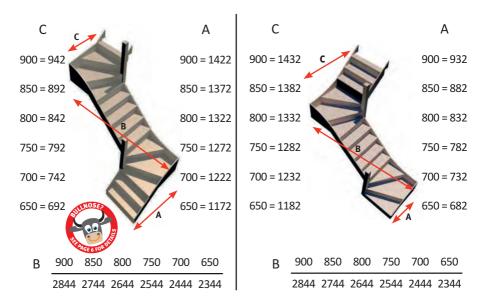
TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm



see page 7

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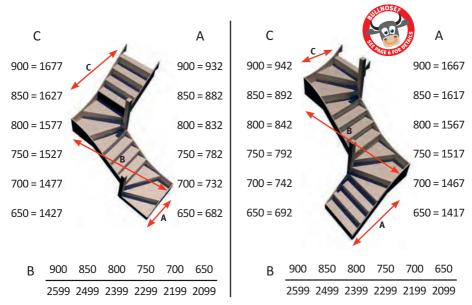


TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm

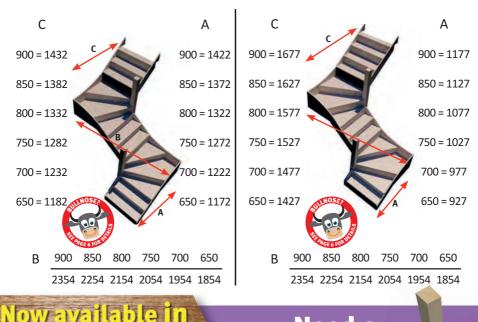


see page 7

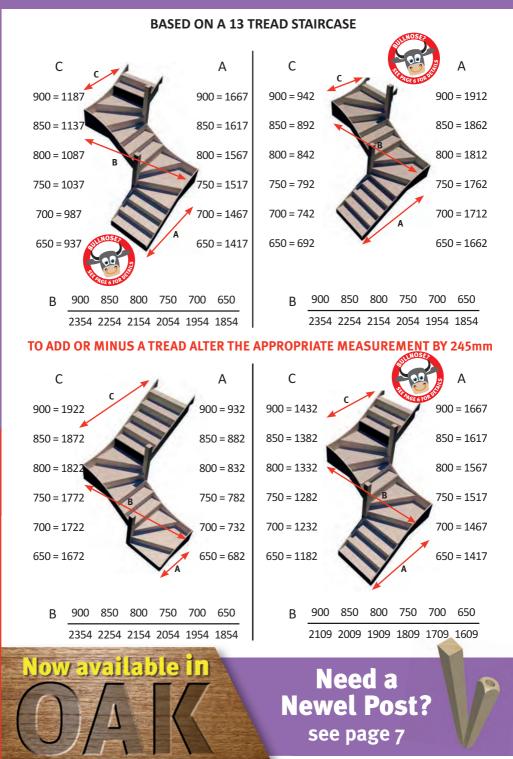
BASED ON A 13 TREAD STAIRCASE



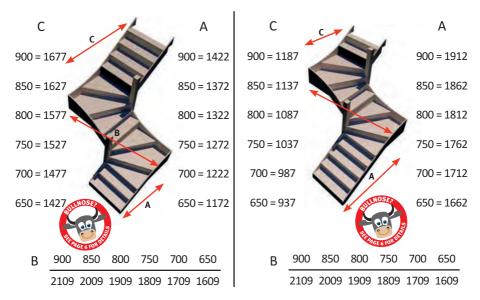
TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm



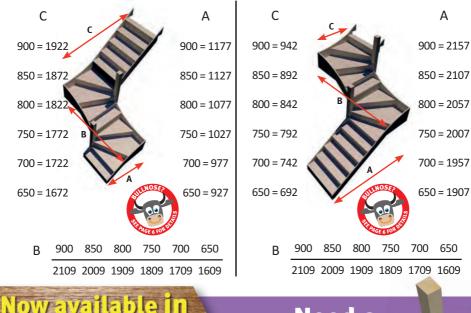
Need a Newel Post? see page 7



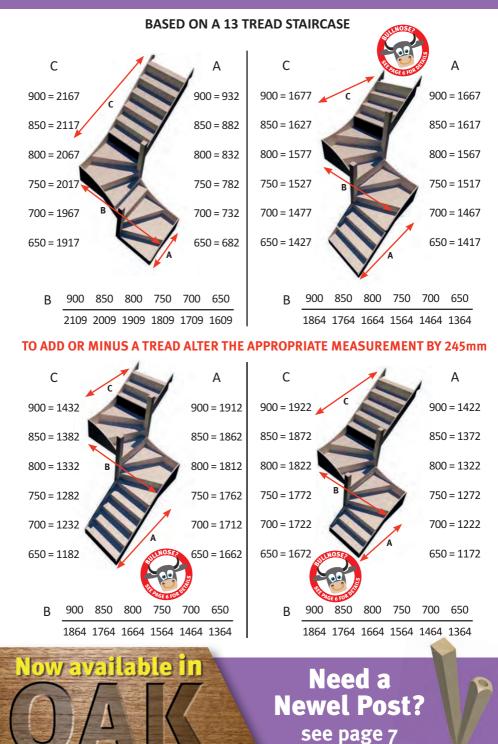
BASED ON A 13 TREAD STAIRCASE

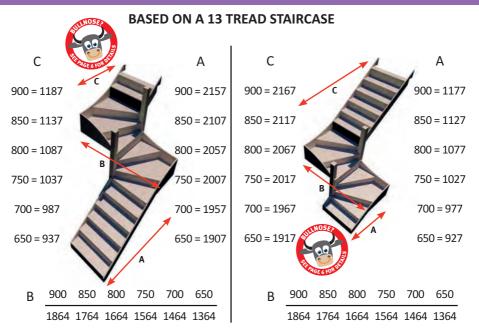


TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm



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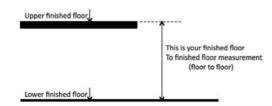
TO ADD OR MINUS A TREAD ALTER THE APPROPRIATE MEASUREMENT BY 245mm



see page 7

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MEASURE THE LOWER FINISHED FLOOR TO UPPER FINISHED FLOOR



Evampla

This is the measurement needed for the height of the stairs. From the finished surface of the floor where the stair (lower floor) is to start to the finished surface of the next floor where the stair is to end (upper floor).

USE THE TREAD CALCULATOR TO FIND THE NUMBER OF TREADS YOU WILL NEED INCLUDING THE NOSING

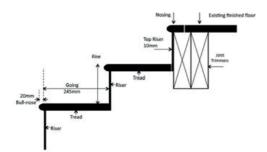
FINISHED FLOOR TO FINISHED FLOOR MEASUREMENT	NO. OF TREADS INC NOSING			
1781mm-1980mm	9			
1981mm-2200mm	10			
2201mm-2420mm	11			
2421mm-2640mm	12			
2641mm-2860mm	13			
2861mm-3080mm	14			
(14 or more treads must include a winder box)				

Look for your finished floor to finished floor measurement and this will advise you on how many treads your staircase will require including the nosing.

Should you not be able to find your finished floor to finished floor measurement above then use the following calculation to obtain it; for KWIK STAIRS only.

Example.		
Finished floor to finished floor measurement in mm	=	1590mm
Divide by 220mm	=	7.22
If a partial figure, round up to the next whole figure	=	8
Total number of treads required including the nosing	=	8

CALCULATE THE SPACE REQUIRED FOR YOUR STAIRCASE



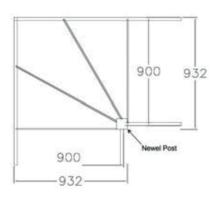
All calculations start from the lower floor and work upwards.

GOING - The measurement between the front of the riser on the lower tread to the front of the riser on the upper tread. ALWAYS 245mm

TOP RISER - This is the very last top riser fitted on site that the nosing sits on. AI WAYS 10mm

Every measurement length given is always to the front face of the riser.

No allowance has been made for the small 20mm bull-nose overhang on your bottom tread.



WINDER BOX

WINDER BOX – This can be either a left hand or right hand in direction. The kit comes in its largest form but is detailed to show six standard widths. Each box is aesthetically designed so that any adjoining straight flight meets the centre of the winder box newel post. Therefore every winder box is 32mm larger than the width of the adjoining straight flight.

650mm wide staircase 700mm wide staircase 750mm wide staircase 800mm wide staircase 850mm wide staircase 900mm wide staircase 682mm x 682mm winder box size 732mm x 732mm winder box size

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- 782mm x 782mm winder box size
- 832mm x 832mm winder box size = =
 - 882mm x 882mm winder box size
- 932mm x 932mm winder box size =

CALCULATING A STRAIGHT FLIGHT

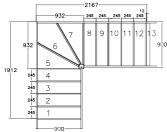
	2950												
	245	245	245	245	245	245	245	245	245	245	245	245	0
900		2	3	4	თ	6	7	00	9	10	11	12	13

Multiply the number of treads that you need by the going (245mm) Add that to the nosing (10mm) This shows you the total length for your straight flight staircase.

Example:		
Floor to floor	=	2660mm
Number of Treads	=	13 including the nosing
Depth of treads 245mm	=	12 x 245 = 2940mm
Depth of nosing riser 10mm	=	1 x 10 = 10mm
Total length of staircase	=	2940mm + 10mm = 2950mm

CALCULATING A SINGLE WINDER

Deduct the winder box treads (3) and the nosing (1) from your overall total treads required. This will then give you the remaining number of straight treads you require.



Example 1:		
Floor to floor	= 2660mm	
Number of Treads	= 13 including the nosing	
Tread 245mm	= 4 x 245mm = 980mm	4 treads}
900mm wide winder	= 932mmx 932mm	3 treads }
Tread 245mm	= 5 x 245mm = 1225mm	5 treads }
Nosing riser 10mm	$= 1 \times 10 = 10$ mm	1 tread }
Length of staircase	= 980mm $+ 932$ mm $= 1912$ m	mm
Length of staircase	= 932mm + 1225mm + 10mr	m = 2167mm

Multi 2167 2167 22167 require 22167 2216

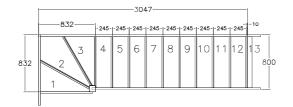
Multiply the number of straight treads that you require, if any, before the winder box by the going (245mm)

Obtain your chosen winder box size from the measurements listed in the winder box section.

Multiply the number of straight treads that you require, if any, after the winder box by the going (245mm)

total 13

Add to this the nosing (10mm)

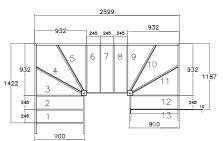


Example 2: Floor to floor Number of treads 800mm wide winder Tread 245mm Nosing riser 10mm Length of staircase Length of staircase

= 2660mm 13 including the nosing = 832mm x 832mm 3 treads } = = 9 x 245mm = 2205mm 9 treads } total 13 $= 1 \times 10 =$ 10mm 1 tread } = 832mm = 832mm = 832mm + 2205mm + 10mm = 3047mm

CALCULATING A DOUBLE WINDER

Deduct both the winder box treads (6) and the nosing (1) from your overall total treads required. This will then give you the remaining number of straight treads that you require. Multiply the number of straight treads that you require, if any, before the first winder box by the going (245mm).

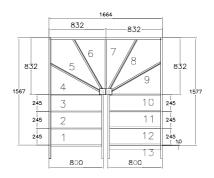


Obtain your chosen winder box size from the measurements listed in the winder box section. Multiply the number of straight treads that you require, if any, after the first winder box and before the second, by the going (245mm) Use again the same winder box size as above. Multiply the number of straight treads that you require, if any, after the second winder box, by the going (245mm) Add to this the nosing (10mm)

Example 1: Floo

=	2660mm		
=	13 including the nosing		
=	2 x 245mm = 490mm	2 treads }	
=	932mm x 932mm	3 treads }	
=	3 x 245mm = 735mm	3 treads } total 13	
=	932mmx 932mm	3 treads }	
=	1 x 245mm = 245mm	1 tread }	
=	1 x 10 = 10mm	1 tread }	
=	490mm + 932mm = 142	2mm	
=	932mm + 735mm + 932mm = 2599mm		
=	932mm + 245mm + 10mm = 1187mm		
		 = 13 including the nosing = 2 x 245mm = 490mm = 932mm x 932mm = 3 x 245mm = 735mm = 932mmx 932mm = 1 x 245mm = 245mm = 1 x 10 = 10mm = 490mm + 932mm = 142 = 932mm + 735mm + 932m 	

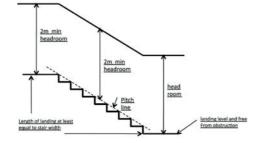
CALCULATING A DOUBLE WINDER



Example 2:

Floor to floor Number of Treads Tread 245mm 800mm wide winder 800mm wide winder Tread 245mm Nosing riser 10mm Length of staircase Length of staircase Length of staircase

- 2660mm =
- 13 including the nosing =
- = 3 x 245mm = 735mm 3 treads }
- = 832mm x 832mm 3 treads }
- 3 treads } total 13 = 832mm x 832mm
- = 3 x 245mm = 735mm
- 3 treads } $= 1 \times 10 = 10$ mm 1 tread }
- = 735mm + 832mm = 1567mm = 832mm + 832mm = 1664mm
- = 832mm + 735mm + 10mm = 1577mm



HEAD HEIGHT

Your staircase must always have a clearance of 2 metres from the 'pitch line' as illustrated below. This makes an allowance for health and safety guidelines when ascending or descending the staircase.

Accredited Domestic Stair

Domestic stair. To achieve this level of accreditation, a company must comply with the BWF Code of Conduct, and formally declare that their stairs comply with the relevant standards for manufacture by test, or other evidence that they comply with the Building Regulations. The declaration and the FPC System will be assessed by the BWF's Technical Manager, as the Scheme's auditor.



EKWIKStairs Straight Flight Kit

2 x Scandinavian softwood strings

220mm x 27mm x 4500mm 22mm thick x 846mm x 265 overall

22mm thick x 846mm x 100 overall

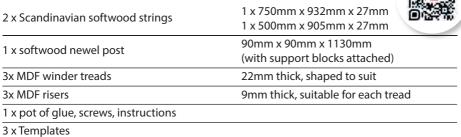
9mm thick x 846mm x 230mm

12 x MDF treads

- 1 x MDF nosing
- 13 x MDF risers
- 26 x softwood support blocks

1 x pot of glue, screws, instructions & Template

=KwikStairs Winder Kit



EXAMPLE 1 EXAMPLE 1 EXAMP

2 x Engineered Solid Oak strings	220mm x 27mm x 4500mm		
12 x Engineered Oak Treads (MDF Centre core)	22mm thick x 845mm x 265mm overall		
1 x Engineered Oak Nosing (MDF Centre core)	22mm thick x 845mm x 100mm overall		
13 x Oak Veneered MDF risers	18mm thick x 846mm x 230mm		
26 x Tulip wood 'L' shaped support brackets			
1 x Pot glue, Screws, Instructions and 1 x Template			

=KwikStairs Oak Winder Kit

2 x Engineered Solid Oak Strings	1 x 750mm x 932mm x 27mm 1 x 500mm x 905mm x 27mm			
1 x Engineered Solid Oak Newel post	1 x 90mm x 90mm x 1130mm (With support brackets attached)			
3 x Engineered Oak winder treads (MDF Centre core)	22mm thick, Shaped to suit			
3 x Oak Veneered MDF Risers	18mm thick, Suitable for each tread			
4 x Tulip wood shaped support brackets				
1 x Pot glue, 2m edging Veneer, Screws, Instructions and 3 x Templates				

TECHNICAL INFORMATION







www.kwikstairs.co.uk

Kwikstairs are the only company that have the patented technology to supply these revolutionary staircases

Manufactured and Distributed By: SAM Newpark Industrial Estate, Greystone Road, Antrim, Nothern Ireland. BT41 2RU

Tel: 028 9442 8288 Fax: 028 9442 8244 www.sammouldings.co.uk

Technical Helpline: 07999 579729