

Oak 70.Xtra / technical data sheet

Oak 70.Xtra staircase is characterized by a landing that needs to be cut to the right size when assembling, to allow installation into a mezzanine, round or

square opening.
Oak 70.Xtra height is adjustable from 99 3/16" to 122 7/16" (between 252 and 311 cm).

WOOD SHADES

LIGHT



STEEL COLORS

WHITE OR BLACK



Table 1

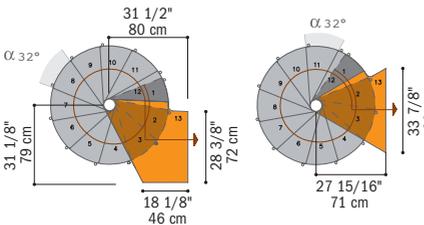
		ADDITIONAL ARTICLES			
	STAIRCASE HEIGHT	RISERS	TREADS	POLES	HANDRAILS
INCREASE ▲	132 5/16" + 150 13/16" 336 ÷ 383 cm	16	+ 3	+ 1	+ 1
	124 + 141 5/16" 315 ÷ 359 cm	15	+ 2	+ 2*	+ 1
	115 3/4" + 131 7/8" 294 ÷ 335 cm	14	+ 1	-	-
STANDARD	107 1/2" + 122 7/16" 273 ÷ 311 cm	13	12 TREADS + 1 SOLID OAK WOOD LANDING RAILING WITH WITH PARALLEL TUBES		
DECREASE ▼	99 3/16" + 113' 252 ÷ 287 cm	12	-	-	-
	90 15/16" + 103 9/16" 231 ÷ 263 cm	11	-	+ 1*	-
	82 11/16" + 94 1/2" 210 ÷ 240 cm	10	-	+ 1*	-



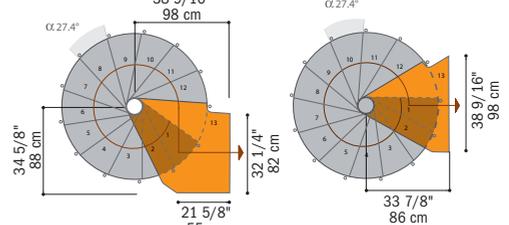
ADJUSTABLE RISE FROM 8 7/32" TO 9 13/32" (FROM 20,9 TO 23,9 CM)

* REPLACES THE EXISTING 49 3/16" (125 CM) POLE IN THE OAK 70.XTRA STAIRCASE.

D 51 3/16" (Ø 130 cm)

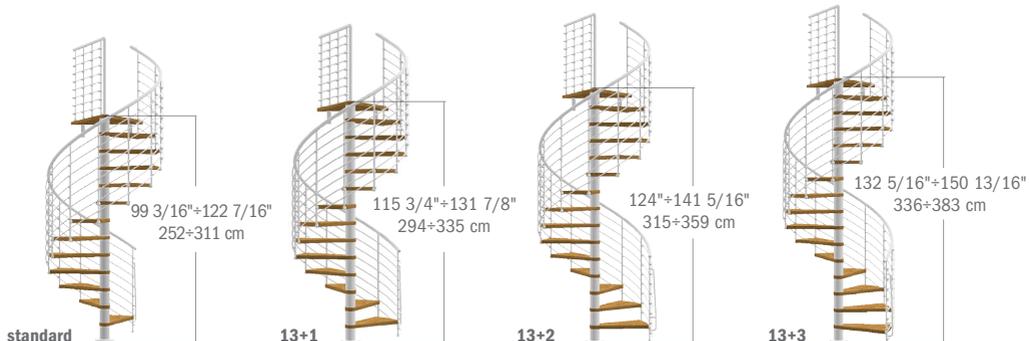


D 63" (Ø 160 cm)

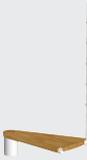


The recommended opening in the floor is at least 2" (5 cm) larger than the diameter of the staircase.

Example: D staircase 51 3/16" (Ø 130 cm) = D ceiling opening 53 3/16" (Ø 135 cm).



ADDITIONAL ARTICLES OVERVIEW

				
TREAD	RISER BAR	POLE 32 5/16" (82 CM)	HANDRAIL 47 1/4" (120 cm)	BALCONY RAIL KIT 47 1/4" (120 CM)

ADDITIONAL TREADS / POLES / HANDRAILS

To reach a staircase height of 150 13/16" (383 cm), you must purchase additional treads comprising the structure, tread and balusters.

Additional pole and handrail modules (Table 1) must be purchased for certain configurations.

RISER BAR

Allows to reduce the space between treads for safety.



BALCONY RAIL KIT

The additional balcony rail kit is necessary to protect the upper floor opening (fig. 1, 2, 3). It comes in 47 1/4" (120 cm) modules comprising 5 balusters, 8 parallel tubes, handrail and hardware. This kit can be used for a square as well as a circular opening (fig. 2).

The D 63" (Ø 160 cm) OAK 70.Xtra complies to the:

INTERNATIONAL RESIDENTIAL CODE 2012 - STAIR BUILDING CODE

Rise from 8 7/32" to 9 13/32" (20,9 to 23,9 cm)

Minimum run at 12" (30,5 cm) from the narrow edge: 7 1/2" (19 cm)

Distance between railing tubes: 3 3/4" (9,5 cm)

TYPES OF OPENINGS AND BALUSTRADES

mezzanine



fig. 1

round opening

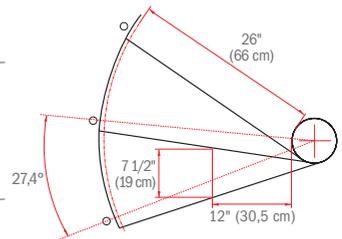


fig. 2

square opening



fig. 3



WINDING DIRECTION

The clockwise or counterclockwise winding direction may be decided during the assembly.



clockwise



counterclockwise

EXAMPLE

If you wish to purchase Oak 70.Xtra comprising 13 + 3 = 16 risers, the following articles are needed:

- 1 OAK 70.XTRA STAIRCASE (standard)
- 3 ADDITIONAL TREADS
- 1 ADDITIONAL POLE
- 1 ADDITIONAL HANDRAIL



FOR FURTHER INFORMATION
VISIT THE WEBSITE
www.arkestairs.com

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oak