

Steel Zink / data sheet



THE STEEL ZINK STANDARD COMBINATION IS MADE UP OF:
 12 GALVANISED STEEL TREADS
 1 GALVANISED STEEL TRIANGULAR LANDING
 COMPLETE RAILING WITH GALVANISED STEEL VERTICAL BALUSTERS

Table 1

	STAIRCASE HEIGHT	RISES	SUPPLEMENTARY ITEMS	
			TREADS	POLES
INCREASES	cm 336 - cm 376	16	+ 3	+ 1
	cm 315 - cm 352	15	+ 2	+ 2*
	cm 294 - cm 329	14	+ 1	-
STANDARD	cm 273 ÷ cm 305	13	12 GALVANISED TREADS + 1 GALVANISED LANDING + RAILING WITH GALVANISED VERTICAL BALUSTERS	
REDUCTIONS	cm 252 ÷ cm 282	12	-	-
	cm 231 - cm 258	11	-	+ 1*
	cm 210 - cm 235	10	-	+ 1*



ADJUSTABLE RISES FROM 21 TO 23,5 CM

* REPLACES THE EXISTING 125 CM POLE IN THE STEEL ZINK STAIRCASE



SUPPLEMENTARY ITEMS			
pole (82 cm)	balustrade (120 cm)	tread	riser bar

SUPPLEMENTARY BALUSTRADE

It is necessary to protect the upper floor aperture (fig. 1, 2). It comes in 120 cm scalable modules comprising 10 balusters, handrail and fixings.

SUPPLEMENTARY TREADS / POLES

To reach a staircase height of 376 cm, you must purchase one or more supplementary treads comprising the structure, tread and balusters. Supplementary pole modules (Table 1) must be purchased for certain configurations.

ROTATION

clockwise



anti-clockwise



TYPES OF OPENINGS AND BALUSTRADES

no opening

fig. 1



square opening

fig. 2

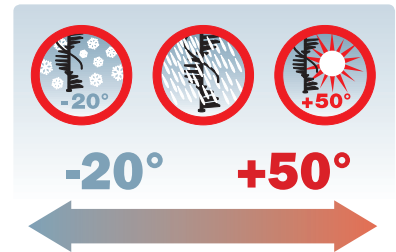


RISER BAR

Allows to reduce the space between treads to prevent children from falling.



RESISTANCE TO WEATHERING



STEEL COLOURS:
GALVANISATION

Choose your rotation

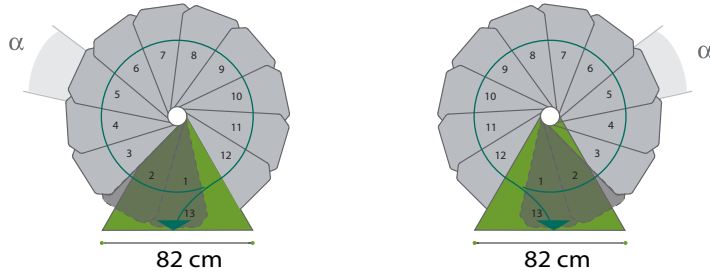
Steel Zink

The configurations shown below will help you determine the direction of rotation and the starting point of the staircase based on relative diameters: 120, 140 e 160 cm.
The floor opening must be at least 5 cm larger than the diameter of the staircase.

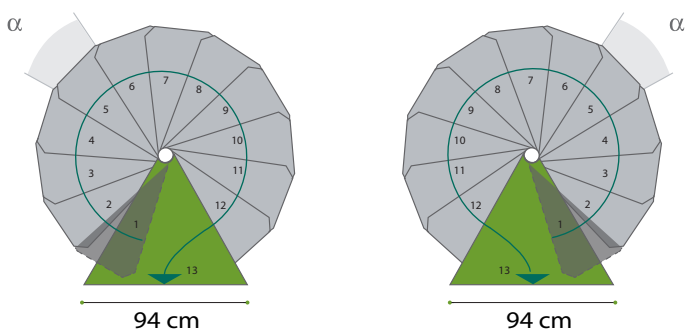
Legend:

- first tread
- landing
- α tread section angle

Ø 120
α = 28,6°



Ø 140
α = 26°



Ø 160
α = 26,4°

