

AF 26

TECHNICAL SPECIFICATIONS



Albini & Fontanot S.p.A. Quality System
CSQ ISO-9001

AF 26, the colours of steel

The structure of the modular spiral staircase consists of a landing and a series of steel treads with adjustable risers to fit the required height.

The system is height adjustable, during installation, from 21 to 23.5 cm.

The railing consists of plastic-coated steel spindles that are an inverted U-shaped and 20 mm in diameter

The handrail is in black PVC.

The balustrade is made from the same elements used for the railing.

The finishing of the metal parts: the plastification of the metal parts is obtained by means of a treatment using an epoxy-polyester powder coating, dried in kilns at temperatures of over 200°C.

The metal parts are available in black, white, pearl grey, burgundy, cream and hammered grey.

technical-geometric specifications

The universal landing is used to fix the upper part of the staircase. Its innovative characteristic is that it can be used for any size opening whether round, square or irregular. Furthermore, AF 26 can also be mounted either clockwise or anti-clockwise.

On request, it is possible to have made-to-measure triangular, circular or quadrangular landings.

The staircase and baluster are **fixed** by means of screw anchors.

The staircase must be installed when the building is finished.

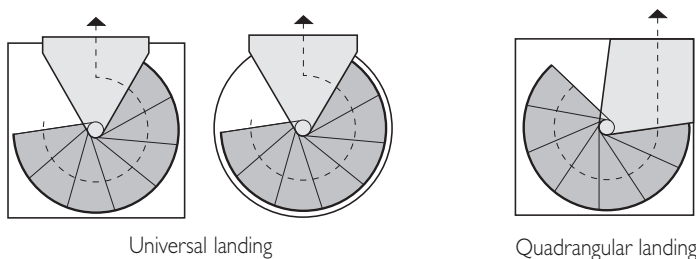


Table for calculating the number of risers.

RISERS N°	TREADS N°	STAIR HEIGHT cm	ø 100 h. m.	ø 110 h. m.	ø 120 h. m.	ø 130 h. m.
10	10	210 ÷ 235	0,51	0,46	0,43	0,45
11	11	231 ÷ 258	0,56	0,52	0,48	0,50
12	12	252 ÷ 282	1,02	0,57	0,52	0,55
13	13	273 ÷ 305	1,08	1,02	0,57	0,60
14	14	294 ÷ 329	1,14	1,07	1,02	1,05
15	15	315 ÷ 352	1,19	1,13	1,07	1,10
16	16	336 ÷ 376	1,25	1,18	1,11	1,15

EXAMPLE HOW TO USE

THE TABLES:

Number of risers 10

Staircase height

adjustable between 210 and 235 cm.

Staircase ø 110 cm. $\alpha = 46$ minutes

Staircase ø 120 cm. $\alpha = 43$ minutes

Staircase ø 130 cm. $\alpha = 45$ minutes

