

# Category A. Small private stair

British Standard Specification Sheet. BS 5395 Part 2. 1984 (as referred to in paragraph 1.21 'spiral and helical stairs' of Part K)

## **Description**

Intended to be used by a limited number of people who are generally familiar with stair - e.g internal stair in dwelling serving one room not being a living room or kitchen.

Access stair to a small room or plant in an office, shop, factory. Not used by the public.

Fire escape for small number of people.

#### Model reference number

Spiral Model A/1500

### Tread rise

To BS5395 / Part 2. / 170-220

Details indicated are for guidance and variations can occur depending upon materials and balustrade specification.

## Central column variations

Steel - From Ø101 Concrete - From Ø200 Wachenfeld - From Ø114

Details as indicated are based on Ø101 column

(\*) Overall Diameter and associated dimensions will change dependent upon specific requirements.

Fig 1. Steel staircase tread geometry (mm) Overall  $\emptyset$  = 1500\* / 16 treads per 360° revolution

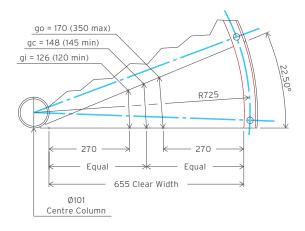


Fig 2. Standard stairwell size (mm)

