



# **Technical specification**

External galvanised spiral stair

Minimum height kit available: 2.7 metres Maximum height kit available: 4 metres

Material: 3mm steel, galvanized

## 1) Landing style options:

Triangular

750 tread radius: 1075mm x 938mm x 938mm 950 tread radius: 1398mm x 1194mm x 1194mm

Rectangular

750 tread radius: 814mm x 944mm 950 tread radius: 1014mm x 1144mm

#### 2) Treads:

Are mild steel and come in two sizes 750mm radius and 950mm radius with standard 120mm front and back fold down in a non-slip tread plate pattern.

#### 3) Balustrade:

3 x 22mm diameter balusters (uprights) per tread that are slotted to accommodate the aluminium coil handrail.

#### 4 Handrail:

40mm x 6mm aluminium coil, pinned in place by balusters with PVC slotted handrail to go on top.

### 5) Boss:

101mm diameter tread boss fitted over an 89mm diameter modular steel core pole.

All the steel components of the stair will be hot dip galvanised for weather resistance. Hardware like the nuts and bolts will be zinc plated to avoid corrosion.