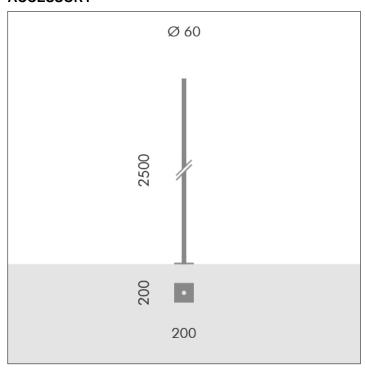
S I M E S TECHNICAL DATA SHEET

## **ACCESSORY**



## S.2801 H 2,5m Ø60mm CYLINDRICAL POLE WITH BASE

Cylindrical shaped poles consisting of: straight circular section shaft,  $\varnothing$  60mm, 3mm in thickness, total length 2,50m , single section built by using longitudinally welded tubes by induction welding (ERW) UNI EN 10219-2-ISO 4200

Suitable for installation to a planted root flange through a base plate 250mm x250mm x12mm in steel S355JO: Suggested reinforced concrete footstall dimension 1m x 1m h 0,7m. Footstall dimension can be calculated according to your country norms and ground properties.

The grade of steel used is S235JR (Fe360B) with material characteristics as per normative UNI EN 10025;

The surface protection treatment is done through hot dip galvanization.

Painting Process: PRE POLYMERIZATION a process of introducing an epoxy primer with excellent characteristics to the paint which also offers very high resistance to oxidation due to its Zinc content. POLYMERIZATION a process with the application of polyester powder with high resistance against UV rays and harsh weather conditions. Resistance test protection for Marine applications for 1500h.

## WE RECOMMEND THE USE OF THE FOLLOWING ACCESSORIES:

## S.2849 PLANTED ROOT for CYLINDRICAL POLE

Accessory available in the following colors: Aluminium grey (cod.14), Anthracite grey (cod.24)

S.2801 REV: 0