

MAIN STRUCTURE POST H 5.0m

Conformity

CE certified post, in compliance with UNI EN 40-5.

Materials

Steel tubes UNI EN 10219-1, hot galvanized as UNI EN ISO 1461 norm.

Structural elements

Post in hot galvanized steel, composed by three tubes welded together:

- (A) Tube diam. 102 x 2780 mm
- (B) Tube diam. 60 x 2215 mm
- (C) Tube diam. 42 x 85 mm
- (D) Square flange

Standard equipment

- Slot (E) (300 x 55 mm) for installation of terminal board, with or without fuse.
- Hand hole (F) (360 x 80 mm) to close the slot for terminal board with the Neri logo on it.
- Hole Ø 80 mm at the centre of flange for passage of electric cables.

Dimensions and weight

- Height max: 5080 mm
- Height useful: 4980 mm
- Weight max: 61 Kg

Mounting

- Square Flange (D) 266 x 266 mm (thickness 18 mm), for mounting with 4 anchors bolts to the foundation plinth (anchors bolts not supplied).
- We recommend mounting with hidden flange, positioned 100 mm below the final pavement level.

Protection of surfaces

Please refer to the specific description of the product painting cycles.

Painting

Powder coating:

- Neri grey
- Pure white
- White aluminium
- Grey aluminium
- Jet black
- Moss green

Accessories (on demand)

- Post base cover.

DRAWINGS

FLANGE DETAIL

