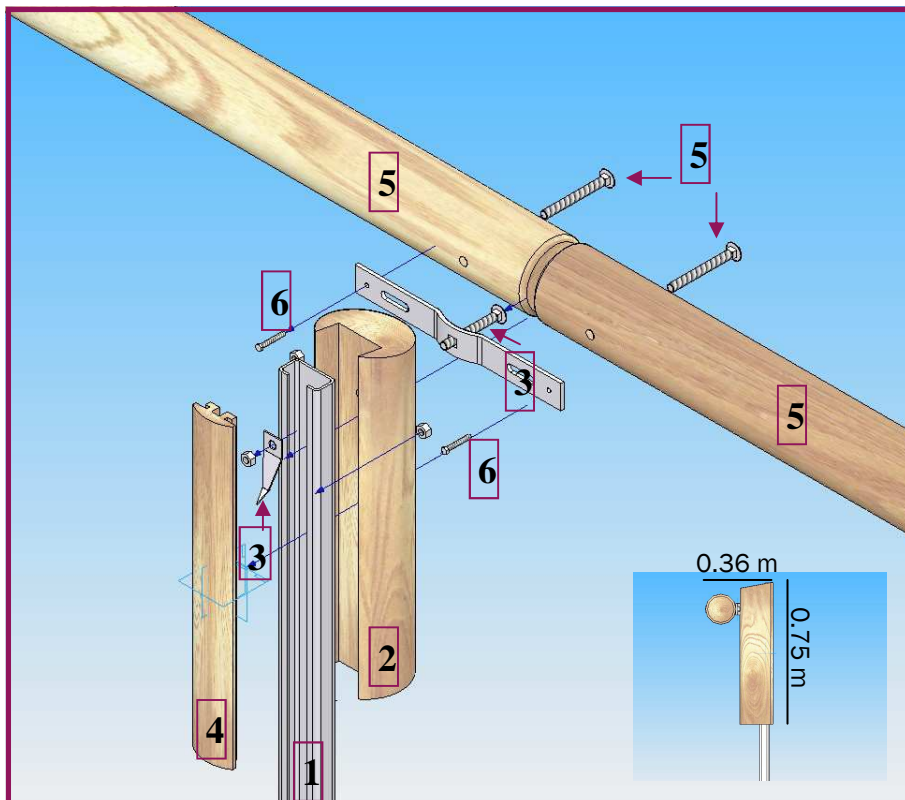


PRODUCT DATASHEET

CAR PARK RAILING Ø 16 ON SPACER Ref AP 101

November 2009



- 1 Galvanized steel post C100
- 2 Wooden spacer diam.18
- 3 Connecting fishplate and antivandalism fastening
- 4 Post wooden cover
- 5 Round rails diam.16-TRCC 16-160
- 6 Screws 8-60



DESCRIPTION

Car park railing includes one round **rail** diameter 16 cm, length 4.00 m and one galvanized steel **post** C100, length 1.50 m, clad with a wooden spacer length 0.75 m and a post wooden cover. The round rails must be placed on the front of the post with connecting fishplate, steel galvanized and powder-coated (RAL 7008) and screws.

One post every 4.00 m

Height above ground of the round rail : 0.71 m

Weight per linear meter with C100 : 25.31 Kg

ACCESSORIES

Wooden cladding for C100 with antivandalism fastening

PACKING

Maximum length 4.00 m

Maximum weight: 2T5

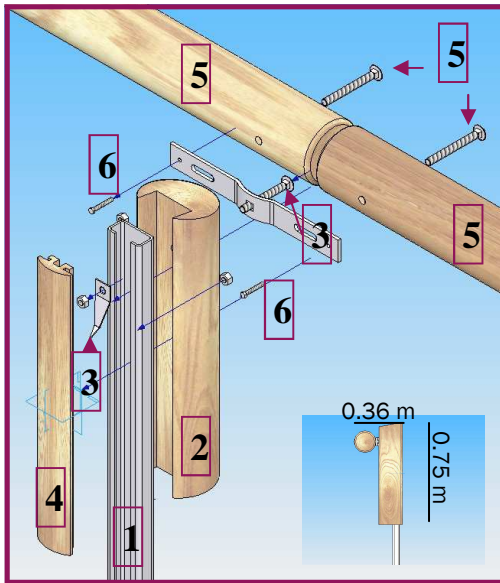
Wood specie : **DOUGLAS** fir, pressure treated wood with chromium and arsenic free preservatives according to **standard EN 335**.

PEFC certificated wood. Galvanization according to standard EN 1461

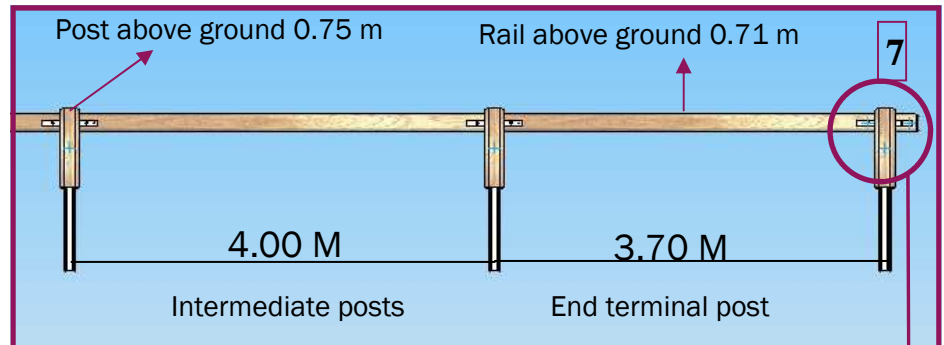
10-year guarantee against fungus and cryptogam attack.

TECHNICAL DATASHEET

Instructions for assembly into normal conditions
CAR PARK RAILING DIAMETER 16 ON SPACER Ref. AP 101

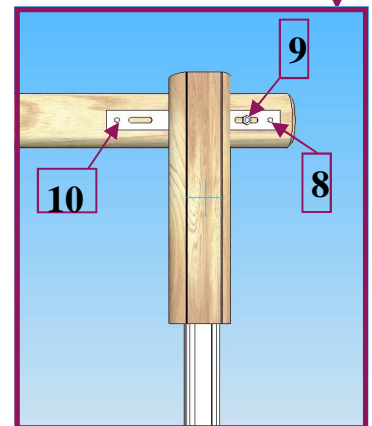


INSTALLATION OVERVIEW



INSTALLATION OF THE POST: C100 and wooden spacer

- 1 Stick the **C100** until reaching 0.74 m, height above ground, opened side opposite to circulation
- 2 Place the **spacer**
- 3 Place the **connecting fishplate** and **vandalism fastening** (if post cover) thanks to **TRCC 16-140**.
- 4 Place **C100 post wooden cover** (if necessary)



INSTALLATION OF THE RAILS

The rails must be installed in the front of the post.

- 5 Place the **round rail** in front of the post on the fishplate and fasten it with bolts **TRCC 16-160**
- 6 Adjust the round rails on line and lock with **TF 8-60**

INSTALLATION OF END TERMINAL POSTS

Space between first and second post as well as space between the two last posts must be 3.70 m

- 7 Place the **post** out of the line
- 8 Fix fishplate and anti-vandalism fastening with the **TRCC 16-140**
- 9 Fix the round rail with bolts **TRCC 16-160**
- 10 Adjust the alignment of the rails and lock with **TF 8-60**