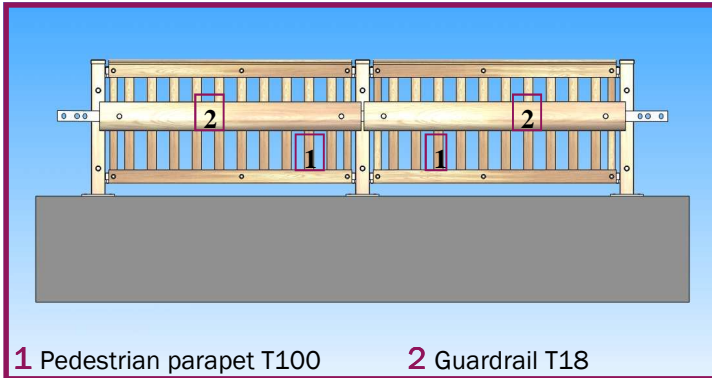


PRODUCT DATASHEET

PEDESTRIAN PARAPET T100 REINFORCED T22— Réf GCT100-22

November 2009



1 Pedestrian parapet T100

2 Guardrail T18

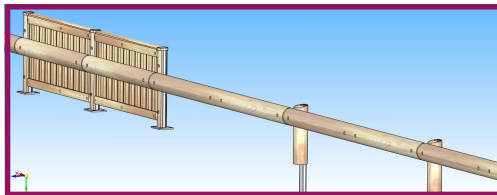
DESCRIPTIF

Pedestrian parapet T100 panel
Barrels panel and mixed wood & steel post
C100 on steel base
Post spacing : 2.00 m

Mixed wood & steel guardrail T22
(round log diameter 22 cm reinforced by a
galvanized steel U) in 2.00 m

Above ground guardrail 0.69 m
Above ground pedestrian parapet 1.03 m
Ground clearance 0.10 m
Size of device 356 mm

In order to reinforce signing of the parapet,
it is recommended to extend rail 81m
upstream.



Weight per 1m : 52 kg

ASSEMBLING

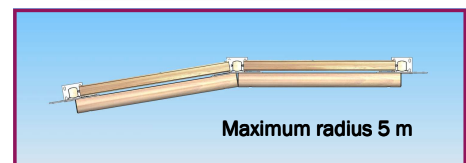
Guardrail has to be installed on
C100 posts with TL62 fishplate ,
TL20 and M16-nuts.

The parapet has to be installed
on the hinges welded to C100
posts and locked by 2 screws
6-15 and washers

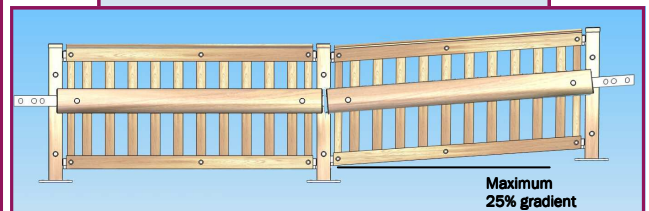
PACKING

Length 2.00 m
Maximum weight 500 kg

Using angles



Maximum radius 5 m



Maximum
25% gradient

Wood specie : **DOUGLAS fir**, pressure treated wood with chromium and arsenic
free preservatives according to **standard EN 335**. **PEFC** certificated wood.
10-year guarantee against fungus and cryptogam attack.



61160 VILLEDIEU-LES-BAILLEUL

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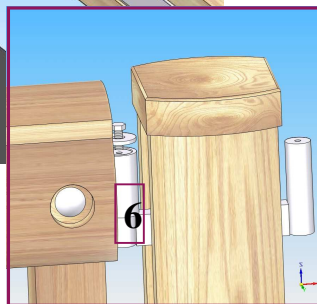
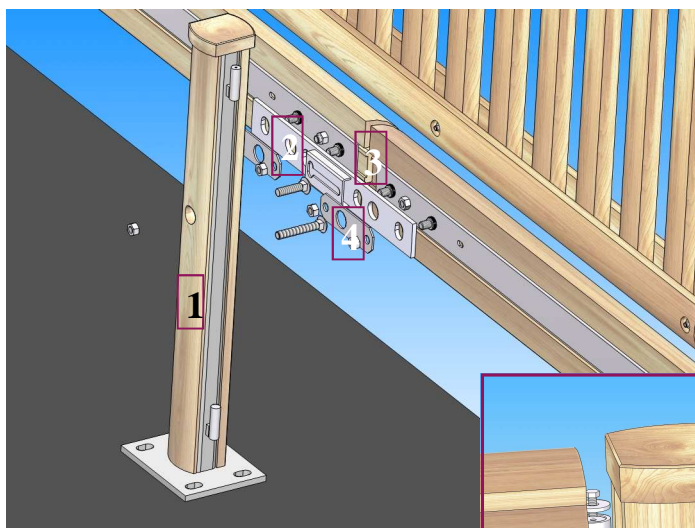
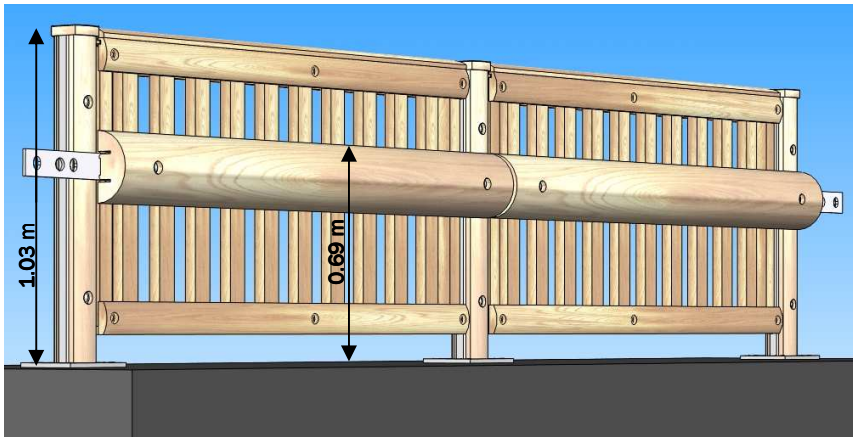


ISO 9001
BUREAU VERITAS
Certification



TECHNICAL DATASHEET

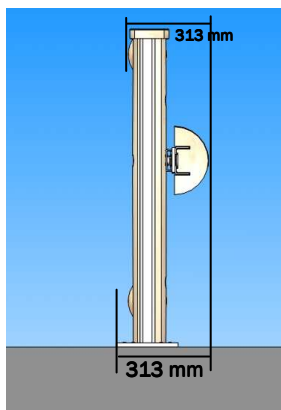
Instructions for assembly into normal conditions
PEDESTRIAN PARAPET T100 REINFORCED T22 - Ref. GCT100-22



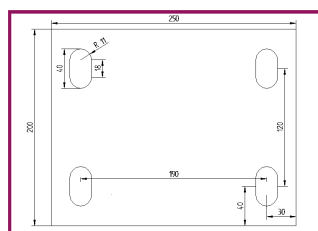
POSTS INSTALLATION

- 1 Erect the **posts** with post spacing 2 m with studs or sealing
- 2 Place TL62 on the post with TRCC 16-100
- 3 Place guardrail on TL62 with :
- 4 2 x TL20 and nuts
- 5 Install barrels panel in the gudgeons of the post
- 6 Lock barrels panel with screw 6-15 and washer LLU 6-24
- 7 Use short TL62 fishplate at the system terminal

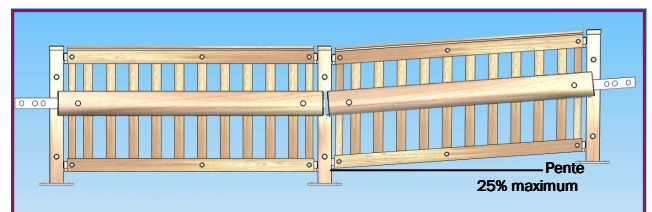
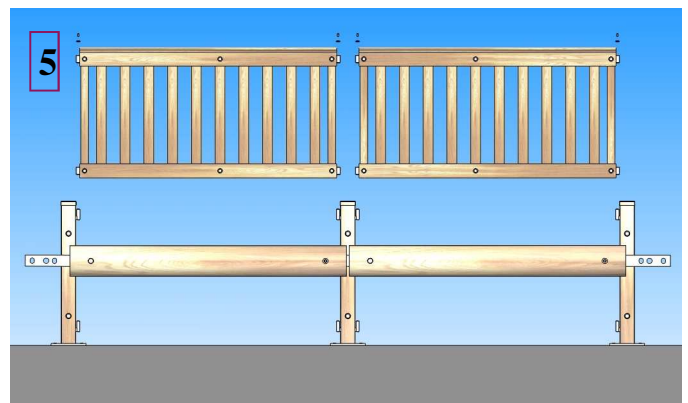
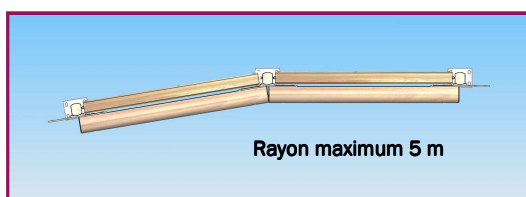
Size



Steel base detail



Using angles



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