



Designed for pedestrians, cyclists and even horses

- ► Easy to install & to maintain
- ► Light & strong
- ► Attractive and durable
- **▶** Standardized parapets
- ► Calculation Note according to Eurocodes 3 or 5
- ► Advices & coordination to complete the project together





Pedestrian gangways

▶ Eurocodes

MIXED WOOD & STEEL

▶ Hirson



Straight mixed wood & steel gangway. Galvanized steel structure, dimensions according to Eurocode 3, wooden cladded. Grooved wooden decking, 36 mm thick. Mixed Wood & Steel Parapets T100 or

T140, tested according to the norm XP P98-405. Length from 6 m to 50 m. Delivered assembled up to 12 m. Components to be connected for superior lengths. Passage up to 2.12 m. *Ref: PO 102 A*

Montfort



Curved mixed wood & steel gangway. Curved galvanized steel structure, dimensions according to Eurocode 3, wooden cladded. Grooved wooden decking, 36 mm thick.

Mixed Wood & Steel Parapets T100 or T140, tested according to the norm XP P98-405. Span from 12 m. Passage up to 2.12 m. *Ref: PO 102 E*

SOLID WOOD

Camargue



Solid Wood gangway. Structure made of logs of 10 - 12 and 28 cm \emptyset , dimensions according to Eurocode 5. Grooved wooden decking, 36 mm thick. Mixed Wood & Steel

Parapets T100 or T140, tested according to the norm XP P98-405. Span from 9 m. Passage up to 2.12 m. *Ref: PO 101 A*

Gangways dimensions follow the Eurocode recommendations. Structure calculations are established according to the rules:

- AFNOR P06-113-1 and NA "EN1991-1-3 Eurocode 1 Effects on structures Part 1-3, General Effects – Snow loads" EC1-1-3 marked
- AFNOR P06-114-1 and NA "EN1991-1-4 Eurocode 1 Actions on structures Part 1-4, General effects Wind Effects" EC1-1-4 marked
- AFNOR P22-311-1 and NA
 "EN 1993-1-1 Eurocode 3
 Steel structure calculation Part
 1-1, General Rules and rules for
 the construction industry"
 EC3-1-1 marked.
- EN 1955-1-1 AND 1995-2 Eurocode 5 Conception and calculation for wooden structures. Part 1-1 Standard regulations and regulations for the buildings - 2 Bridges EC-1-1 and 2 marked

Pressure-treated wood with chromium and arsenic-free preservatives









61160 Villedieu-lès-Bailleul FRANCE

Tel: +33 2 33 36 11 02 Fax: +33 2 33 39 28 75