

Rondino®

SAFETY | BARRIERS



Gaillard-Rondino®
THE WOOD SOLUTION



THE PASSION OF WOOD

Rondino some figures

115 people
18 millions € Turnover
3 factories (90 acres /36 ha)
 1 head-office near Lyon (FRANCE)
 1 office in Spain (Barcelona)
 1 R&D department
 3000 km wood/steel guardrails
 in the world

GBI some figures

310 people
60 millions € Turnover
12 factories

1877

Creation of the company GAILLARD at Béziers in south of France, manufacturing wooden stakes for the French vineyards.

1920

With the development of electricity and telecommunications, GAILLARD has become a major supplier for wooden poles, but also slippers for the railway network.

1978

The brand RONDINO is created; a wide range of products is developed for outdoor furniture and playground equipments.

1984

Creation and manufacturing of the first wood/steel Guardrail in Europe.
 Certification by the French Ministry. In the 90's first sales in Europe (Spain, Belgium..)

1997

GAILLARD-RONDINO joined the GBI family group, a major actor in the wood industry in France.

2000

Creation of a new range of guardrails : the G4M and G2M models, N2 level according to the EN 1317.

2004

Creation of the GH2, a mixed wood/steel guardrail H2 level.

2009

CE agreement by ASCQUER for the whole range of guardrails.

2011

Creation of a new range of guardrails : The G2M+ and G4M+ models, N2 level according to the EN 1317.

EXPERIMENT

Since 1877, Wood is at the heart of our activity. Our experiment and know-how give us the chance to develop a wide range of products of high quality level. The satisfaction of our clients is our best reward and motivation for future development.



A SUSTAINABLE MANAGEMENT

People working in the forest area are Mother Nature lovers. Collecting and maintaining wood improve the vitality of the forest. Trees absorb CO² from the atmosphere through photosynthesis fixing it as carbon and releasing the remaining oxygen back into the atmosphere. Consuming wood helps limiting greenhouse effects.



THE WOOD MATERIAL

Owner and manager of the forest, we have a wide and complete control on the supply chain of wood in order to warranty :

- ▶ Origin from European forest
- ▶ Quality, following strict requirements
- ▶ Availability, volume of our stocks
- ▶ Long life, use of Pinus

Class 4 certified CTB B+ and P+ by the FCBA





THE LARGEST EXPERIMENT

- ▶ 1st manufacturer in the world to create the concept of wood/steel guardrail.
- ▶ 1st guardrail installed in 1984 in the French Alps.
- ▶ More than 3000 km installed.
- ▶ A worldwide experiment : France, Spain, Portugal, Italy, Belgium, Luxemburg, Switzerland, Ireland, Germany, The Netherlands, Slovenia, Israel, New Zealand, Chile...

WHEN AESTHETIC MEETS PERFORMANCE

- ▶ Since 1984, our models have constantly been improved to get the best performance and easy installation.
- ▶ Wood and steel mixed together to reach high performance level : Our GH2 guardrail , H2 level reach W4 performance according to the EN 1317.
- ▶ Wood / steel guardrails improve the environmental aspect of the roads.
- ▶ All our models have patents.

FAST AND EASY INSTALLATION

- ▶ Our guardrails are delivered pre-assembled, junction included.
- ▶ Our new generation of guardrail gives flexibility for installation.



CE AGREEMENT EN 1317



Our guardrails are crash-tested at LIER laboratory according to the EN 1317, certified CE by ASCQUER.

N2 level

- ▶ G4M (4 m) G2M (2 m)
- ▶ G4M+ (4 m) G2M+ (2m)

H2 level

- ▶ GH2 (2 m)

A WIDE RANGE OF PRODUCTS

In addition to road restraint systems, RONDINO manufactures complementary products such as parapets, handrails, fences, noise barriers...



QUALITY DURABILITY

- ▶ Pinus class 4 according to the EN 335.
- ▶ CTB B+ and P+ certifications regarding durability.
- ▶ PEFC certification.



- ▶ High performance steel S355JR and S235JR according to the EN 10025.
- ▶ Protection against corrosion by hot deep galvanization according to the EN ISO 1461.



France, Ireland



Belgium, Luxemburg, Switzerland, Netherlands, Germany



Spain, Portugal



Italy, Slovenia



New Zealand



Guadeloupe



Israel



Chile





Head Office

Rue de l'Industrie - B.P. 195 - Savigneux
42604 MONTBRISON Cedex - FRANCE

Tél. : +33 4 77 96 29 83

Fax : +33 4 77 96 29 90

info@rondino.fr

www.rondino.fr

Spain / South America

Edifici BCIN

C/ Marcus Porcius 1

Pologon Les Guixeres

08915 Badalona (BARCELONA)

Tel : +34 934 64 80 33

info@rondino.es

www.rondino.es