

## **GLASS RAILING ON PROFILE GARDA 1 F Eco**

## Salb mounting with technical advice

**GARDA 1 F Eco** is a glass railing system that can be **mounted on slab (also called French installation)**. The glasses are held by a continuous aluminum profile without posts, with or without a handrail.

This profile is suitable for an outdoor use on **terraces with pedestal-supported slabs**. It can also be installed on **metal structures**.

Righetti offers you a complete glass railing system including laminated glasses and its **SABCO profile** from **SADEV** 

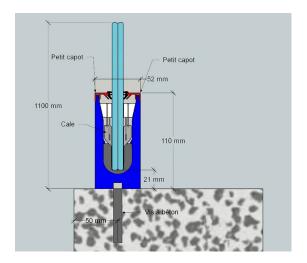
This profile is suitable for **EVA 66/2 tempered laminated glasses**, **for private use only**, and is validated by a **TECHNICAL APPROVAL**.

#### | Advantages

- Suitable for private use (0.60 kN)
- Our laminated glasses are assembled with an **EVA film**. This film has **hydrophobic** properties. They are therefore suitable for installations in outdoor and humid environments.
- Glass alignment adjustment during installation (+/-15mm).
- High rail rigidity for optimum support.
- · Light, solid glass railing profile

### | Mounting

■ GARDA 1 F Eco profile with small hood



#### **I Technical Data**

- Glass composition validated in the technical approval: **EVA 66/2 tempered laminated glass for private** use only
- Glass railing system installed on slab
- Maximum glass height tested on finished floor: 1100 mm
- Minimum width: 800 mm
- Profile installation to the slab: in private places (0.60 kN): every 400 mm
- One spacer every 250 mm
- Profile section 52 x 110 mm standard length 2.5 m or 5 m
- Handrail can be added
- Optional HST (Heat Soak Test) glass treatment available

# **| Features**

Features	Values (mm)
Maximum glass width	2 500
Maximum glass height from the finished floor	1 100
Minimum glass width	800
Profile section	52 x 110 mm
Distance between two fixings (pre-drilled))  Private place (0, 6 kN)	400



Miroiterie Righetti Dynapôle - ZI Fléville 225, rue Edouard Michelin 54710 FLÉVILLE

Tél: +33 (0)3 83 32 12 36 contact@miroiterie.fr www.laminatedglass.com









