

# GLASS RAILING ON PROFILE GARDA 1 A SLAB NOSING MOUNTING WITH TECHNICAL APPROVAL

GARDA 1 A is a glass railing system suitable for a slab nosing installation (English installation). Glasses are fixed with an aluminium profile in a continuous manner without a post, with or without a handrail.

Righetti offers you a complete glass railing system including laminated glasses and SABCO EVO® by SADEV profiles.

This profile is suitable for an EVA 10.10/3 tempered laminated glass and is validated by a TECHNICAL ADVICE.

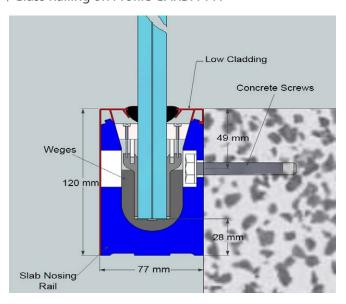


### **ADVANTAGES**

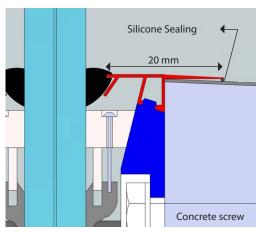
- Suitable for private places (0.60 kN), ERP public places (1.00 kN)
- Our laminated glasses are assembled with EVA films. This film has hydrophobic characteristics. They are therefore suitable for an outdoor use in a humid environment.
- Adjustment of the glass alignment (of + / 15 mm) allowing a perfect alignment of glass
- · High rigidity of rail ensuring optimal support
- Possibility of mounting the glass railing only on one side, faster clamping and easier access to the building site

## **FINISHES**

| Glass Railing on Profile GARDA 1 A



#### | Coping GARDA 1 A



The coping can be clipped on the profile for a neat finish on the finished floor.

## **TECHNICAL FEATURES**

- Glass railing system with slab nosing installation.
- Glazing composition certified by technical advice: EVA Tempered laminated glass 10.10/3.
- Our laminated glasses are assembled with an EVA film. This film owns hydrophobic characteristics and is therefore suitable for an outdoor application in a humid environment.
- Maximum tested height 1100 mm on finished floor.
- Glass width from 500mm to 2500mm (please contact us for other dimensions).
- Slab nosing profile fixing: 1 concrete screw every 200 mm
- One shim every 250 mm
- Profile section 77 x 120 standard length 2.5 m or 5 m made to order.
- Possibilily of adding a handrail

## **FEATURES**

FEATURES	Values (mm)
Maximum glazing width	2500
Maximum glazing height from the finished floor	1100
Minimum glazing width	500
Profile section	77 x 120
Minimum distance between two fixings (pre-drilled)	200