

Edition : 2013* Complies with the standard NFP 98-351

DESCRIPTION

- **THE GUIDE RAIL is a growncaution system which enables blind and visually impaired persons to make their way inside or outside of your (office) premises. This guiding device enables to go from a point A to a point B.**

- Public buildings
- Exhibition halls
- Pavements
- Borne d'appel
- stairs
- Bus and Tram stops...

They detect reliefs under their feet or under their stick.

This device falls within the context of the law n°99-756 of the 31 of July 1991, Accessibility of disabled persons and the decree N°99-756 of the 31 of August 1999.

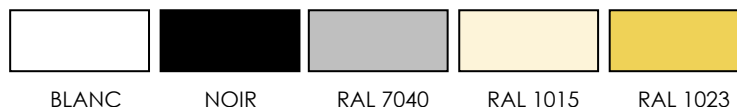
By the first of January 2015, the whole of the public premises must be accessible to disabled people.

The disable law imposes to the PAB (Public access buildings) to comply with the accessibility standard requirements, in 2015.

TECHNICAL CHARACTERISTICS

The GUIDE RAIL, is made of methacrylate resin.
The RAIL characteristics are :

- **Great softness**
- **Easy to apply**
- **Non-yellowing**
- **Tear strenght, due to reinforcing fibers**
- **Excellent anti-slip and rubbing resistance thanks to the textured profil of the sole** PV N°ONAG.09.096 of the group GINGER CEBTP
- **The rubbing coefficient AFPV is 0.70**
(Measured according to the standard EN 1436 annex D)
- **Low level dirt**
- **Dyed in the mass, the GUIDE RAIL exists in various colors :**



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- **Chamfered Rims**
- Dimension : **17.5cm large for 1 m long and 5.3 mm thick.**
- **Application system** : Bonded (Refer to the implementation)

CONCERNING THE
APPLICATION
PRINCIPAL

REFER TO THE
CERTU WEBSITE :

IMPLEMENTATION

BOND SYSTEM :

This system is recommended for exterior and interior use on substrates such as :

ROAD SURFACE :

The substrate must be clean, dry and free of non-adherent materials (dust, gravels, greases, oils etc.)

New substrates must have at least 1 month and be free of oil releases to enable the application.

CONCRETE :

After that you made sure the substrate was clean, dry and free of non adherent materials (dust, gravels, greases, oils, etc.)

Concerning new screeds wait at least 3 weeks to let it dry properly.

1/ Grind.

2/ Apply a layer of **3S MONOPRIM** with a roller (about 400g/m²)

STEPS OF APPLICATION :

1/ Establish and define the application zone on the substrate thanks to masking bands.

2/ Mix the two components of the **MTA GLUE** with an electrical mixer.

3/ Apply the mixture with a serrated squeegee (2.5 mm high teeth).

For opened substrates we recommend to use a squeegee (7 mm large and 5mm high teeth) for:

- 0.7 up to 1 Kg/rail according to the substrate.

- Make the mixture exceed of about 5mm on the masking bands.

4/ Immediately put the RAIL onto the bond.

Lightly press the rail in order to avoid air occlusions and bring up the bond onto the rims and angles.

5/ Remove the masking band and wait for the complete curing before allowing any foot traffic.

ADDITIONAL INFORMATIONS

Packaging : Packs of 20 GUIDE RAILS

Delivered on film-wrapped pallet : 16 packs

Storage :

can be stored for a period of one year in its original packaging if not opened. Keep away from heat, frost and humidity.

At a temperature comprised between 5°C and 30°C

Don not handle below **5°C**