

INSTALLATION INSTRUCTIONS

Serie-400, 500 and 600 Balusters.

Preparation before installing:

- A masonry parapet should be built to obtain the desired height.

Material to be used:

- Any baluster of the Series-400, 500 or 600.
- Handrail: Rail RB-180.
- Classical style plinth: Rail RBR-50. When we do not want a plinth, finish off the parapet with a SLAB-type Wall coping.
- Dowel pins: Ref. ARBAL-50. They are 40 mm long and 6 mm in diameter.

Recommended products:

- Tile Cement (COLA-SAS): It comes ready for use in our tins, just add water.

Yield: Approximately 1 to 1.5 Kg. per linear metre of balustrade.

Colour: Made only in white.

- SAS-FUGUE water-proof surface sealant: This priming layer should be applied to achieve extra protection and optimal balustrade aging.

Installation:

1. Finish off the masonry parapet with a Slab-type Wall coping (see wall coping installation instructions).

The RBR-50 rail can often be used as a plinth. In this case join the rails with dowel pins, filling the holes of the rails with tile cement and making sure it does not leak onto the edges. Cut the last rail to the required size using a grinder.

2. Then dispose the balusters to be installed and mark the holes in the rails to anchor the balustrade, drill the rails and join them with COLA-SAS to the balusters along with the dowel pins. The balusters already have holes to "fix them" to the rail.

3. Dispose, next to the plinth (RBR-50 rail) already in place, the RB-180 rails, which shall be used as handrail in order to mark the holes to "reinforce" the balusters. As "reinforcement" use the

ARBAL-50 dowel pins and COLA-SAS tile cement.

4. Once the balustrade is complete, point with COLA-SAS tile cement. Allow 4 or 5 hours to pass and clean with a brush and damp cloth. Stick adhesive tape to both sides of the joint to avoid staining the parts.

Precautions to be taken into account:

Make a diagram with measurements before starting and distribute the balusters along the balustrade. We recommend that 4.5 to 5 units per linear metre be installed.

Do not install balusters on freezing or very hot days.

Wet the whole unit 8 hours after installation and repeatedly thereafter for two days.

One week later, and when the unit is dry, a priming coat may be applied with our SAS-FUGUE colourless surface waterproof sealant to the whole ensemble to afford it extra protection.

