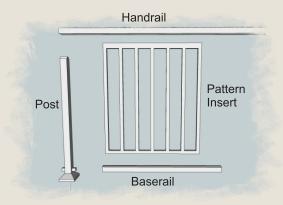




## **INSTALLATION**

As a modular pre-cast application the **balucrete** system consists of a post (out of the base of which protrudes a 100mm long x 10mm diameter piece of galvanized Y10 reinforcing bar), a reinforced handrail, a base rail and a pattern insert.

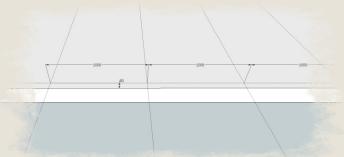
These components are bonded together using a two-part epoxy system specially formulated for the **resocrete** range of products.



Galvanized Y10
reinforcing bar
protruding 100mm
Out of base of post

Stainless steel

First, set out balustrading with optimal post spacing of 1000mm centre to centre, then drill 14mm diameter holes 120mm deep into concrete slab



Ensure that all holes are free of dust and debris and insert pre-mixed **resocrete** epoxy into cleaned holes with specialized applicator. Also butter the underside of all posts with epoxy before installing posts

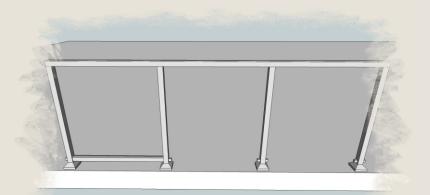
Apply epoxy to top of posts and install handrail into place aligning insert on the top of the post with the frog-martin under the handrail - insert stainless steel pined nylon sleeve anchor through handrail into post

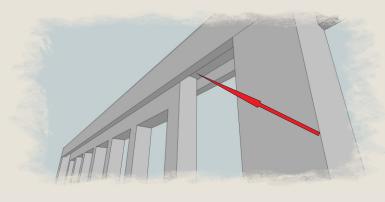


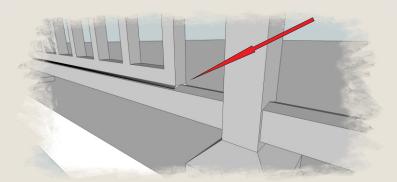


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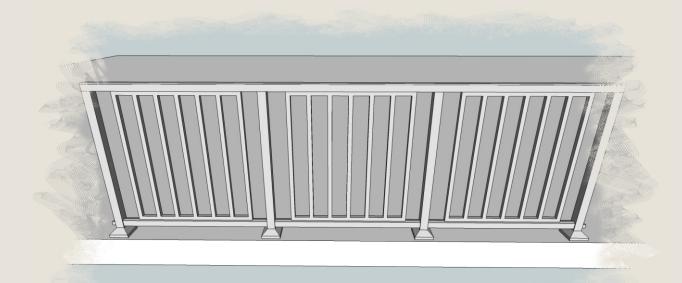
Apply epoxy to side lugs of posts and install baserail into place aligning side lugs with the frog-martin under the baserail







Apply epoxy to top and bottom of pattern and fix pattern into place into frog-martin under the handrail and on top of the base rail



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