

ZIP-Fix handrail fixing.

Fitting Guide

1. Cut / scribe handrail and baserail to desired pitch and length.
(For pre-assembled balustrade units.. Scribe for equal infill gaps top & bottom)
2. Glue and fix baserail at aprox 400mm centres (max 600mm)
3. Dry-clip two pre-cut balusters “one each end of handrail run” full into the baserail plough and tight-up against respective newel post.
4. Push your pre-cut handrail “down” onto the clamped balusters setting your handrail height and position.
5. Mark and pre-drill each newel post for finishing plug (1/2” or 12.7mm dia for tap-in plug), then pilot drill the newel post for the ZIP-Fix screw (6mm - 6.5mm dia).
6. Glue handrail-ends (G4 adhesive) then drive the Zip-Fix screw through the pre-piloted newel post and into the handrail (8mm hex drive) ensuring a firm and secure fixing. **(Min 25mm into handrail)**
7. Remove dry-clamped balusters, flush-plug Zip-Fix hole with plugs provided then progress with baluster infill as normal (Glued and pinned throughout).
8. Follow the same process for “level” landing balustrade – 1/2 newel post handrail joints continue to be a (mortice and tenon joint).

