

Panels, Skirtings & Sub-Stringers

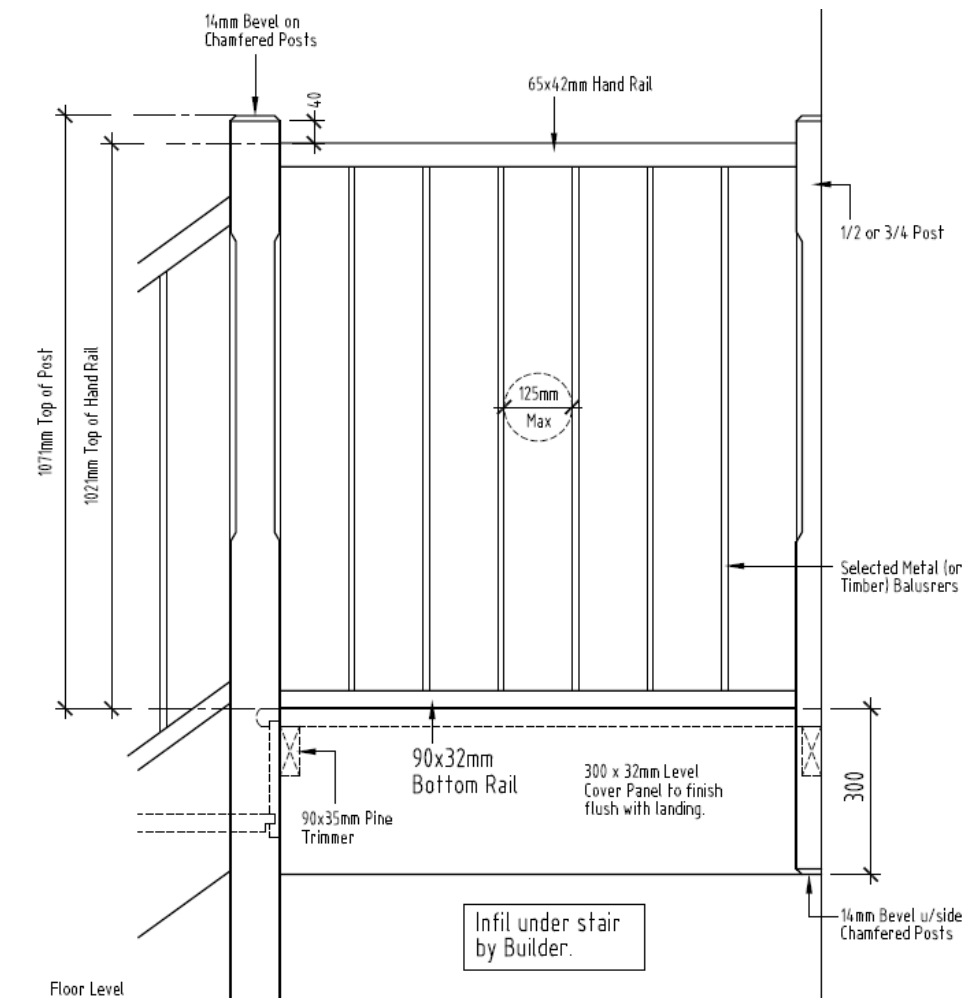
COVER PANELS

There are 3 common sizes (in height) for cover panels used with the Stair Lock System, produced with a thickness to match the stringer material: These can be installed in a “LEVEL” or “RAKED” situation.

- 1) CP-1 - 300mm
- 2) CP-2 - 600mm
- 3) CP-3 - 900mm

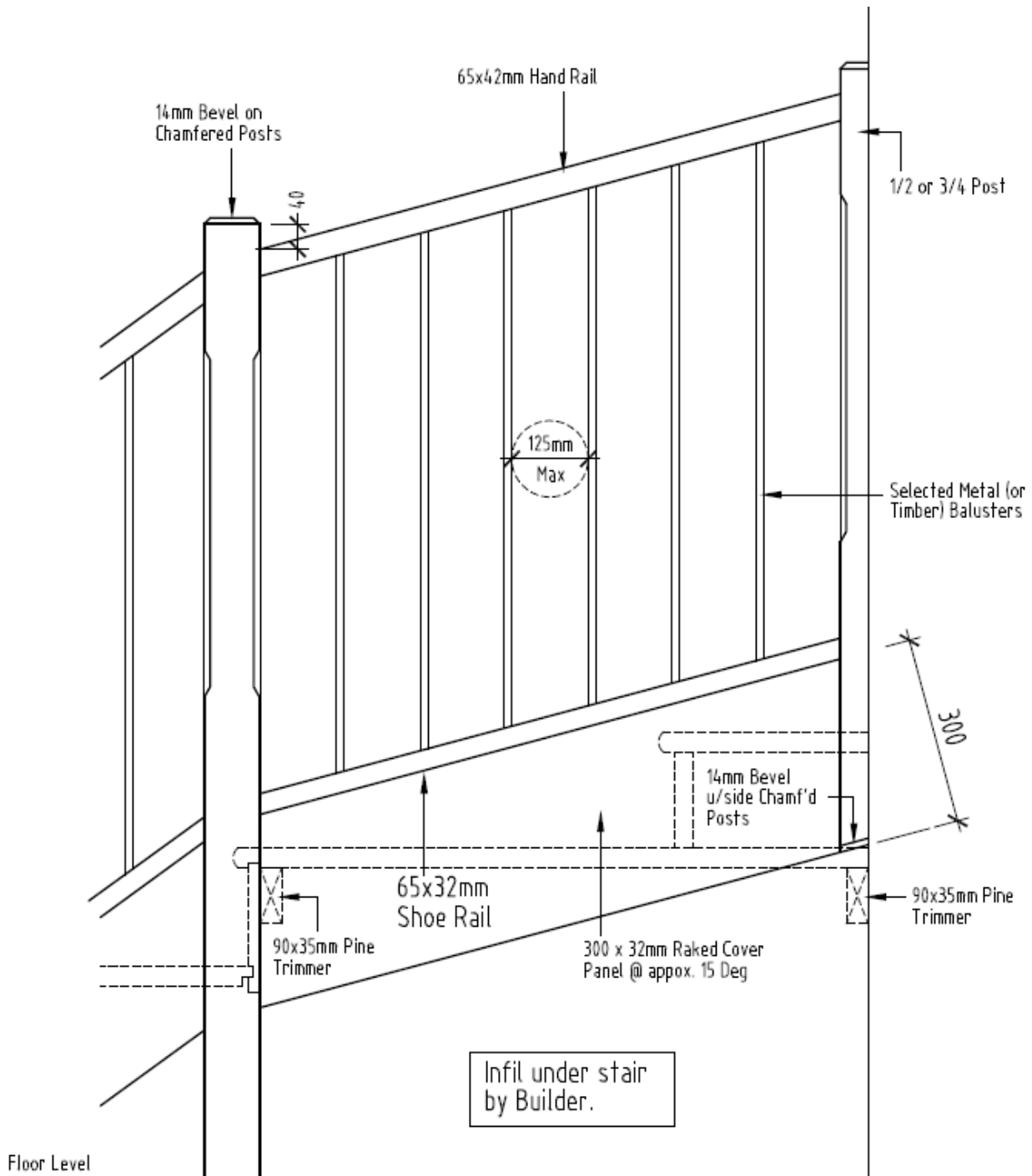
LEVEL: COVER PANELS

Level cover panels are generally used on a landing, in line with the stringer. The top of panel is set flush with the top of landing. The balustrade centres on top of the panel with a 90 x 32mm bottom rail and a hand rail that is set at the same height as level rail (measured 1021mm from landing height).



RAKED: COVER PANELS

Raked cover panels are generally used on winder applications. Cut to the required length and angle (approximately 15 degrees). They must be custom fitted to maintain sufficient carpet wrap around the winder nosing.



SKIRTINGS

The skirting material supplied is 72 x 32mm (or 34mm for veneer). Skirting should be cut around the winders and landings to continue the “appearance” of the stringers.

Installing skirting

- 1) Notch the nosing on winders or landings by 32mm (to the face of riser) or 34mm for veneer to suit the skirting.
- 2) Install the skirting on the face of the risers first.
- 3) Starting from the top, work down the stair cutting each skirting over the tread.
- 4) Glue the skirting to the winders or landings and the wall.

SUB-STRINGERS

Sub-stringers are supplied in 90 x 42mm KDHW and are used to stiffen a flight of stairs if the stair is open on 1 or more sides or if the stair has long flights with no support underneath.

Installing a Sub-Stringer

- 1) Scribe sub-stringer to suit between posts, and then cut to length.
- 2) Drill holes to counter sink 100mm batten screws @ 600mm centres.
- 3) Apply a generous amount of construction adhesive.
- 4) Screw into place leaving a 6mm quirk on the outside of the stringer.
- 5) Remove any excess glue.

