

INSTALLATION INSTRUCTIONS

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75 X 75MM ALUMINIUM POST INSTALLATION

It is the responsibility of the installer to meet all local code requirements and obtain all required building permits. The installer should determine and implement appropriate installation techniques for each installation situation. ULTRALOX® or its reseller shall not be held responsible for improper or unsafe installation.

SUGGESTED TOOLS: Cordless Drill, 5mm Drill Bit, 15mm Drill Bit (optional), Safety Glasses

IMPORTANT NOTE: Do not install base plate cover until balustrade assembly is completed. 75 x 75mm posts are required to reach 1830mm and 2440mm lengths.

CAUTION! IF INSTALLING LIGHTING, WIRING MUST BE INSTALLED PRIOR TO SECURING POSTS TO DECK SURFACE AND INSTALLING TOP RAIL SNAPS.

STEP ONE - Determine necessary posts required and prepare (end, center or corner)

- Refer to Balustrade Install Instructions. Install lower clip on post and secure with (2) - #8x20mm Self-drilling screws (Dia. #1). Clips are located in the Balustrade Kit.

STEP TWO - Securing Posts to Deck

Install proper post blocking as per (Dia. #2). Use proper attachment screws or anchors as directed below. (Deck screws at each post location, are not included with kits).

- With 5mm drill bit, pre-drill through deck boards and into blocking.
- Drill a 15mm hole in center of four deck screw holes for lighting wires (optional).
- Level and plumb post using shims.
- Secure posts to deck with suggested screws.

STEP THREE - Installing post cap and post base plate vinyl cover*

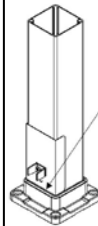
- Install post cap (Dia. #3)

*Install base plate cover after balustrade assembly is completed. (Dia. #3)

POST-TO-SURFACE MOUNTING SCREWS:

50mm and 75mm Posts – Timber Applications – 16g x 125mm Bremick Fixcon Heavy Duty Construction Screws or similar.

50 mm and 75mm Posts – Residential Concrete Applications – M8 x 90mm Galvanised Anchors, recommend using Ramset 502 Plus.



Dia. #1

Rest jig on Base Plate here - Arrow Down

Place Clip in hole, hold clip firmly while installing (2) Self-drilling Screws.

