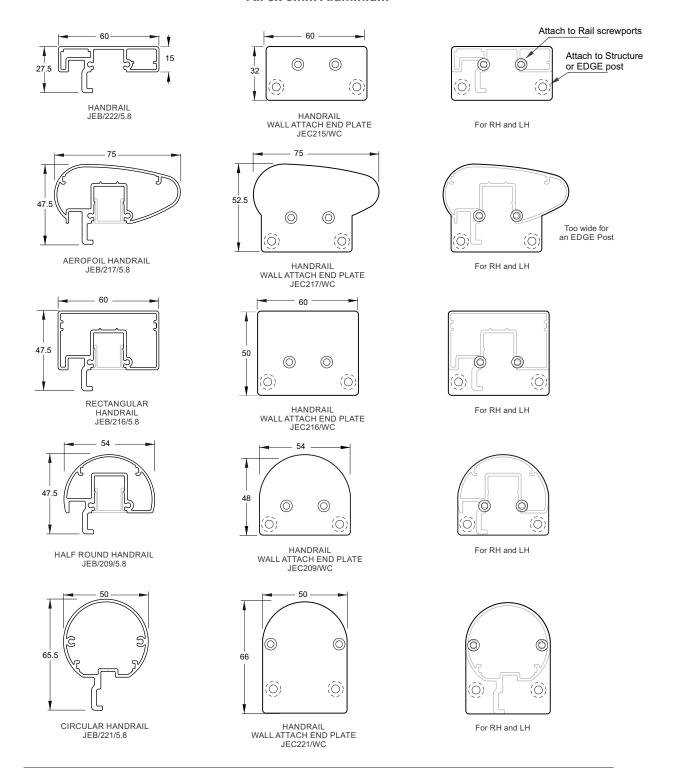
### Juralco Handrail End Plates for Attaching to a Structure or Edge Deck mounted Post All ex 3mm Aluminium



**General Notes:** - All fixings to be Stainless Steel. - PVC layer between Structure and End Cap - ULS Point load  $N^* = 0.9kN$ , inwards, outwards or down and in tension

### Note: Fixing to Steel

- use 2 off 8g SS TEK Screws or M6 SS Bolts
- Steel 2mm min thickness
- Steel 300MPA minimum
- 15mm min distance to any Edges

#### Note: Fixing to Timber Wall

- use 2 off 8g SS Screws, 35mm min into studs.
- use Sika Supergrip 2hr
- 30mm min distance to Horizontal Edge
- If Weatherboard use suitable predrilled Wedge
- Timber stud wall to be designed and detailed in accordance with NZ3603 or NZ3604

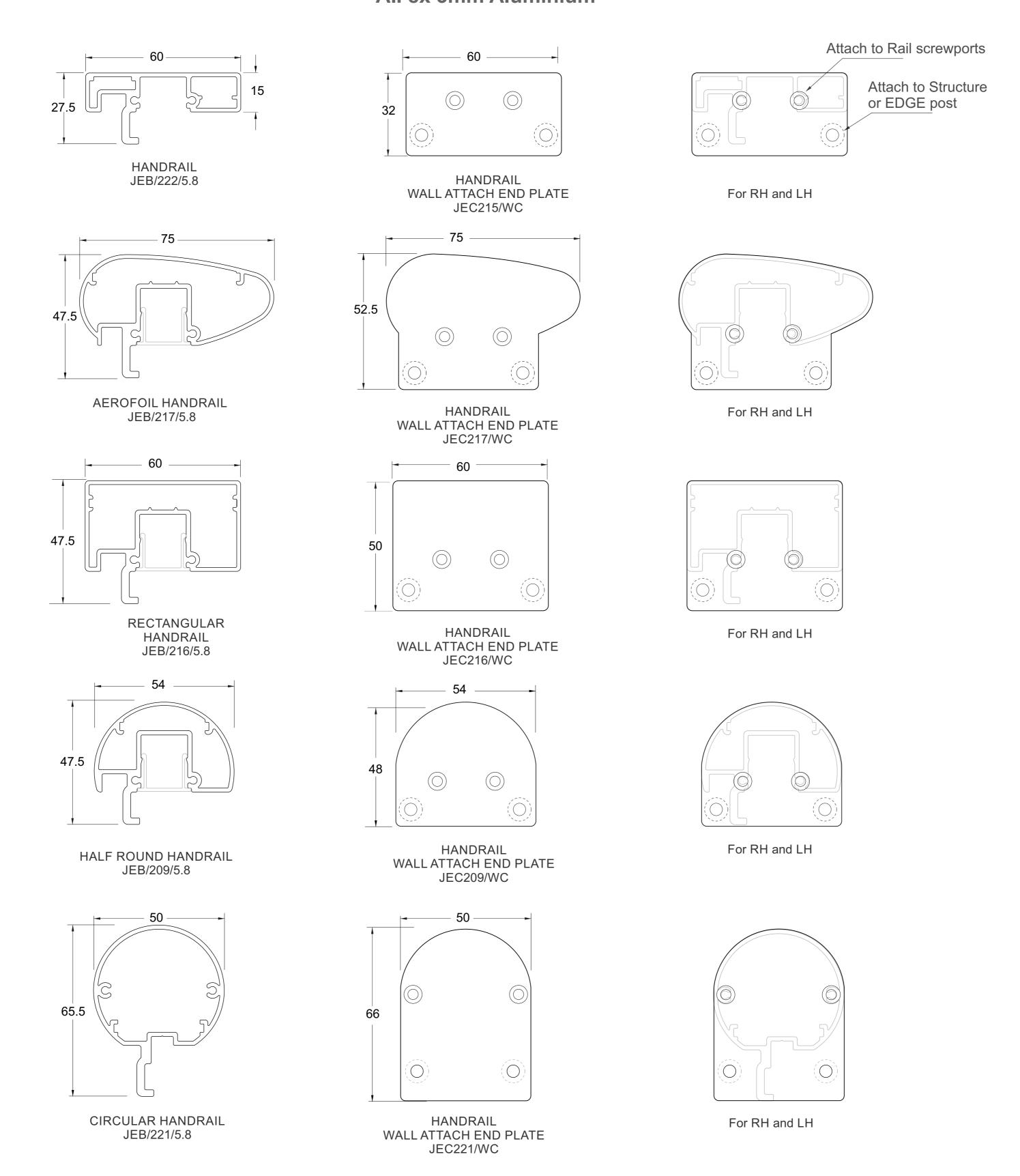
### Note: Fixing to Juralco EDGE Post

- use 2 off 8g x 25 SS PK Screws

### Note: Fixing to Concrete Wall

- use 2 off M6 x70 SS Screw Anchors
- Solid Concrete min 20Mpa
- Block wall Concrete filled/Reinforced
- 140mm min Wall thickness
- 70mm min distance to Horizontal Edge
- 100mm min distance to Vertical Edge
- Blockwork wall must be corefilled /reinforced and is to be designed and detailed in accordance with NZ4230 or NZ4229

# Juralco Handrail End Plates for Attaching to a Structure or Edge Deck mounted Post All ex 3mm Aluminium



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