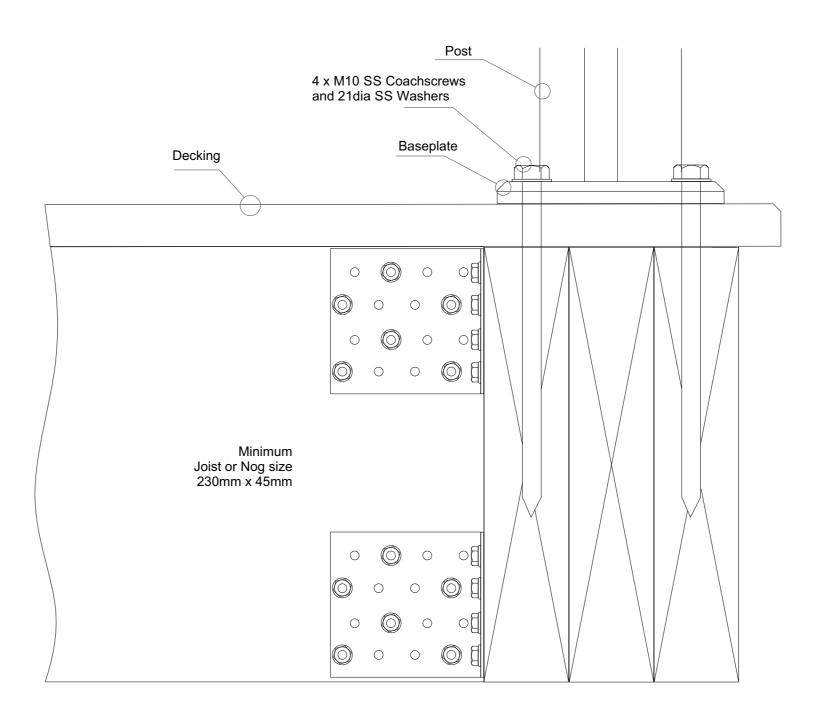
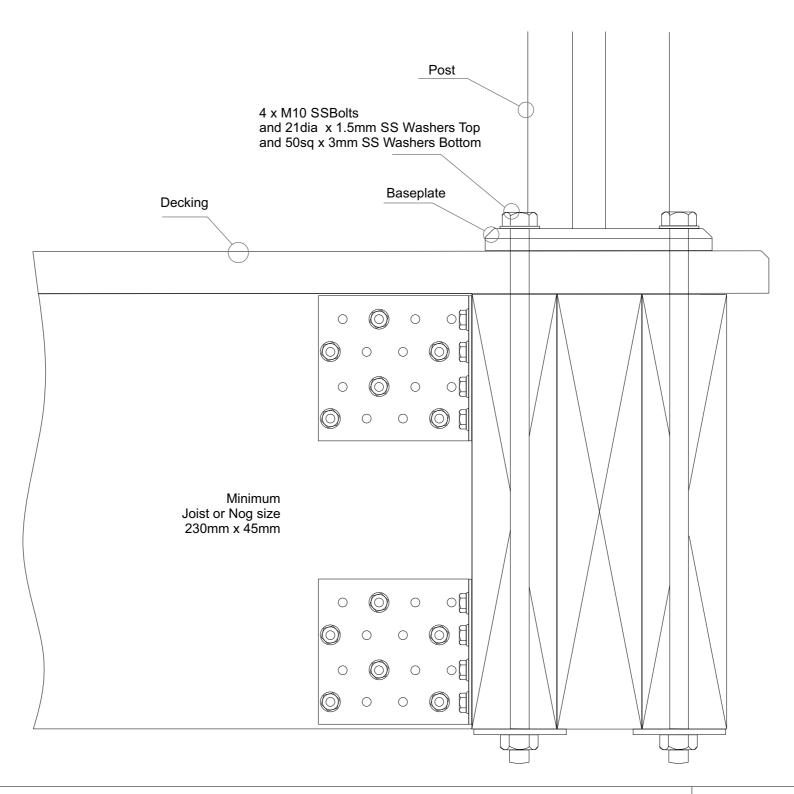
Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing Conforms to NZS3604:2011 - Triple Boundary Joists, Exposed Deck C3 Commercial Top Fix Post to Timber - Baseplate + 4 x M10 SS Coachscrews

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 Substructure shown indicatively only. Timber SG8 minimum strength
- 4 Coachscrews 150mm min screw engagement into joists. Drill 6mm hole
- 5 Bond all screws with SIKA Supergrip to full depth
- 6 All fixings must be Stainless Steel



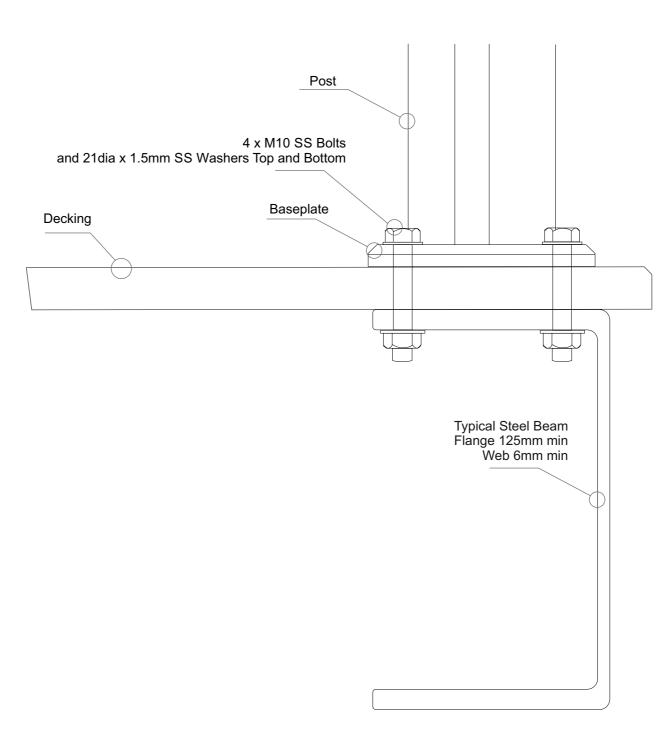
# Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing Conforms to NZS3604:2011 - Triple Boundary Joists, Exposed Deck C3 Commercial Top Fix Post to Timber - Baseplate + 4 x M10 SS Bolts

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 Substructure shown indicatively only. Timber SG8 minimum strength
- 4 All fixings must be Stainless Steel



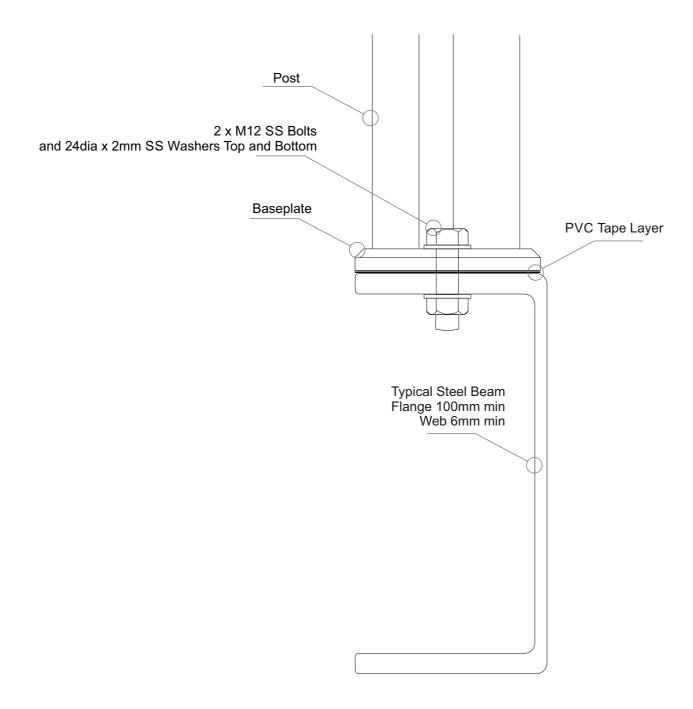
# Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing C3 Commercial Top Fix Post to Timber Deck + Steel - Baseplate + 4 x M10 SS Bolts

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 Substructure shown indicatively only. Timber Deck SG8 minimum strength
- 4 All fixings must be Stainless Steel



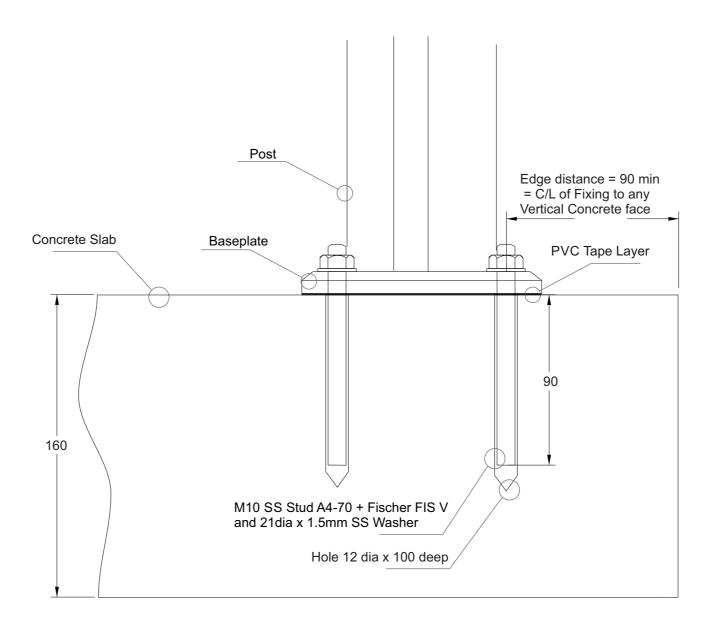
Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing C3 Commercial Top Fix Post to Steel - Baseplate + 2 x M12 SS Bolts

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 There must be an PVC Tape layer between the Baseplate and Steel
- 3 Substructure shown indicatively only.



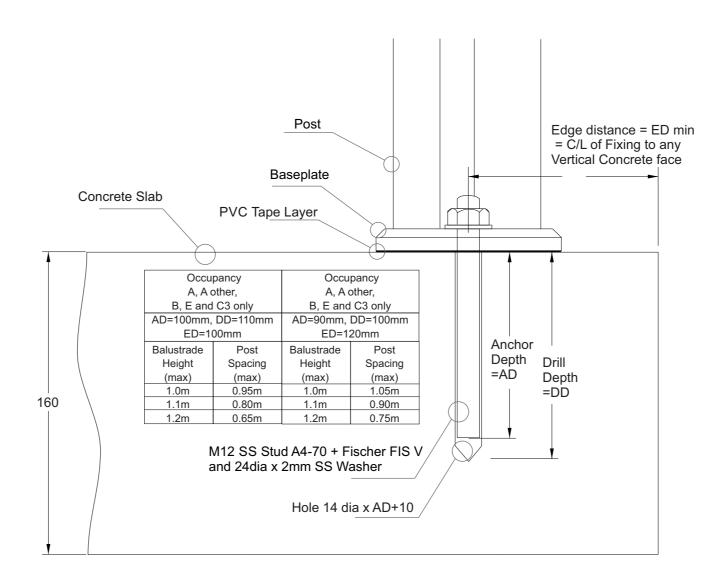
# Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing C3 Commercial Top Fix Post to Concrete - Baseplate + 4 x M10 SS Studs

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 Substructure shown indicatively only. Concrete uncracked, min 25 MPa, reinforced
- 4 There must be a PVC Tape layer between the Baseplate and Concrete.
- 5 Use Loctite on Nuts
- 6 All fixings must be Stainless Steel



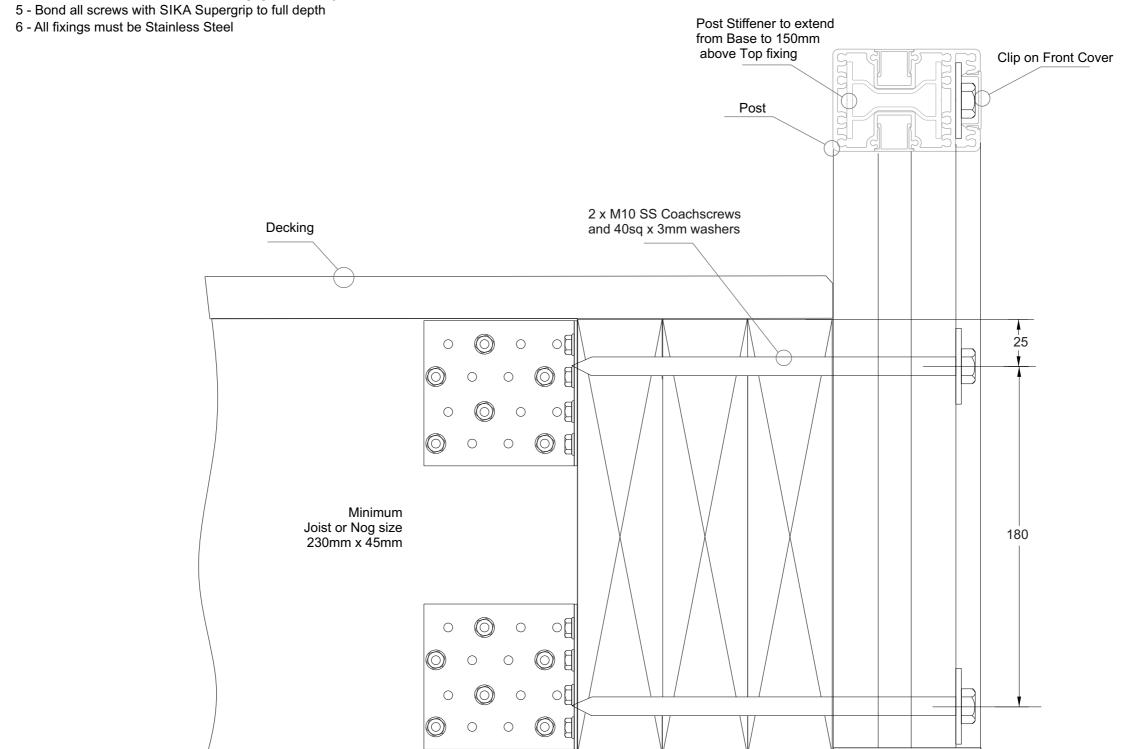
# Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing C3 Commercial Top Fix Post to Concrete - Baseplate + 2 x M12 SS Studs

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 Substructure shown indicatively only. Concrete uncracked, min 25 MPa, reinforced
- 4 There must be a PVC Tape layer between the Baseplate and Concrete.
- 5 Use Loctite on Nuts
- 6 All fixings must be Stainless Steel



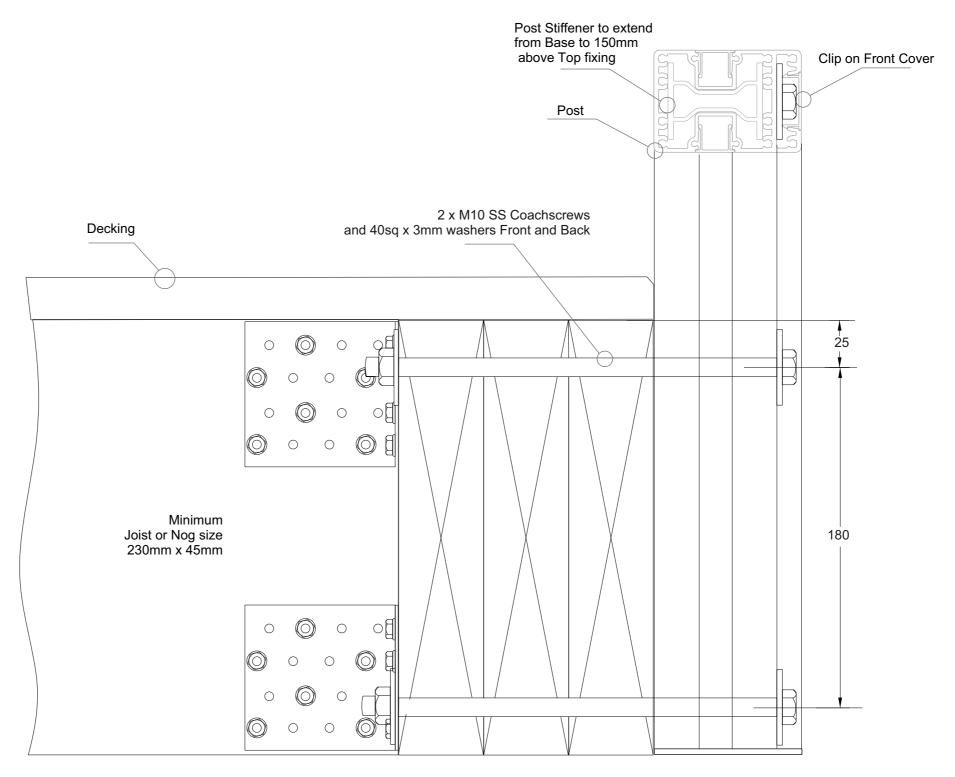
# Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing Conforms to NZS3604:2011 - Triple Boundary Joists, Exposed Deck C3 Commercial Face Fix Post to Timber (hidden fixings) - 2 x M10 SS Coachscrews

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 Substructure shown indicatively only. Timber SG8 minimum strength
- 4 Coachscrews 140mm min screw engagement into joists. Drill 6mm hole



# Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing Conforms to NZS3604:2011 - Triple Boundary Joists, Exposed Deck C3 Commercial Face Fix Post to Timber (hidden fixings) - 2 x M10 SS Bolts

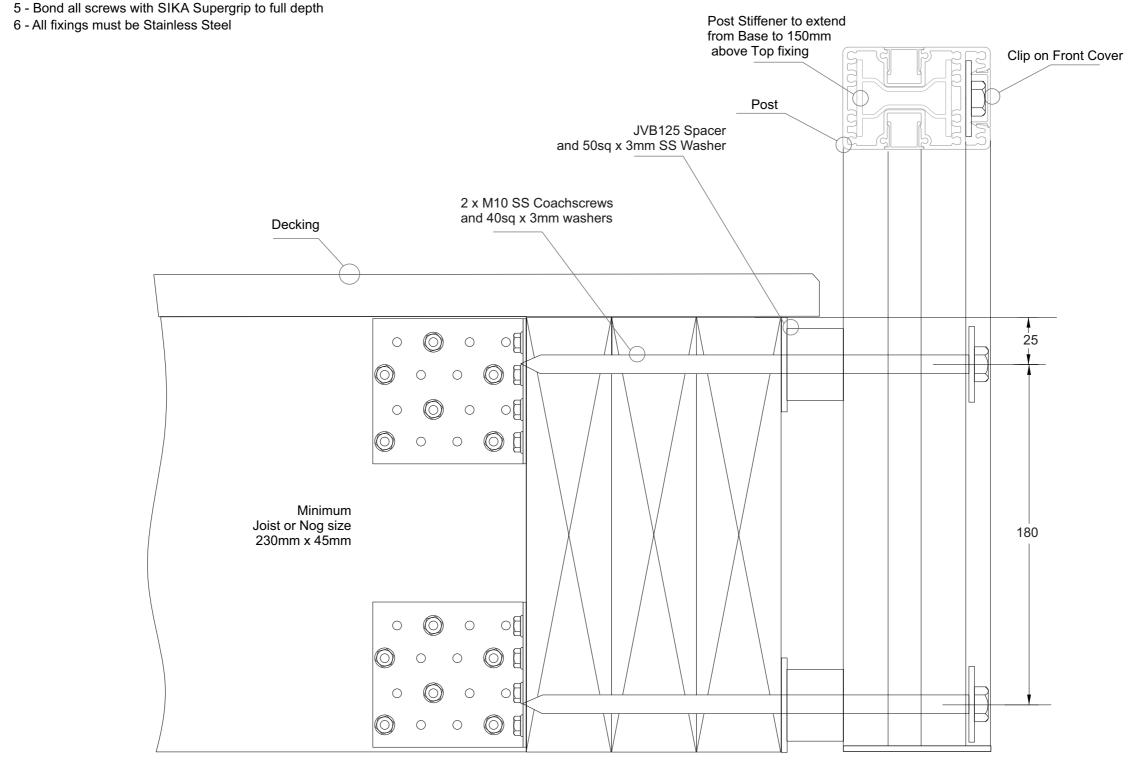
- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 Substructure shown indicatively only. Timber SG8 minimum strength
- 4 All fixings must be Stainless Steel



Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing Conforms to NZS3604:2011 - Triple Boundary Joists, Exposed Deck C3 Commercial Face Fix Post to Timber (hidden fixings) - 2 x M10 SS Coachscrews and Spacers

## Important Installation notes:

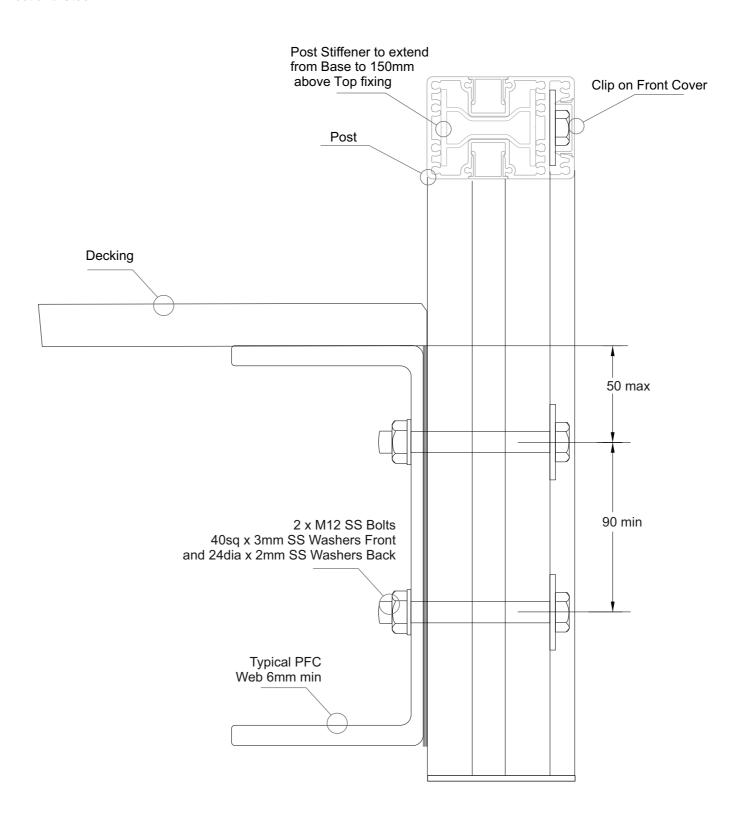
- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 Substructure shown indicatively only. Timber SG8 minimum strength
- 4 Coachscrews 140mm min screw engagement into joists. Drill 6mm hole



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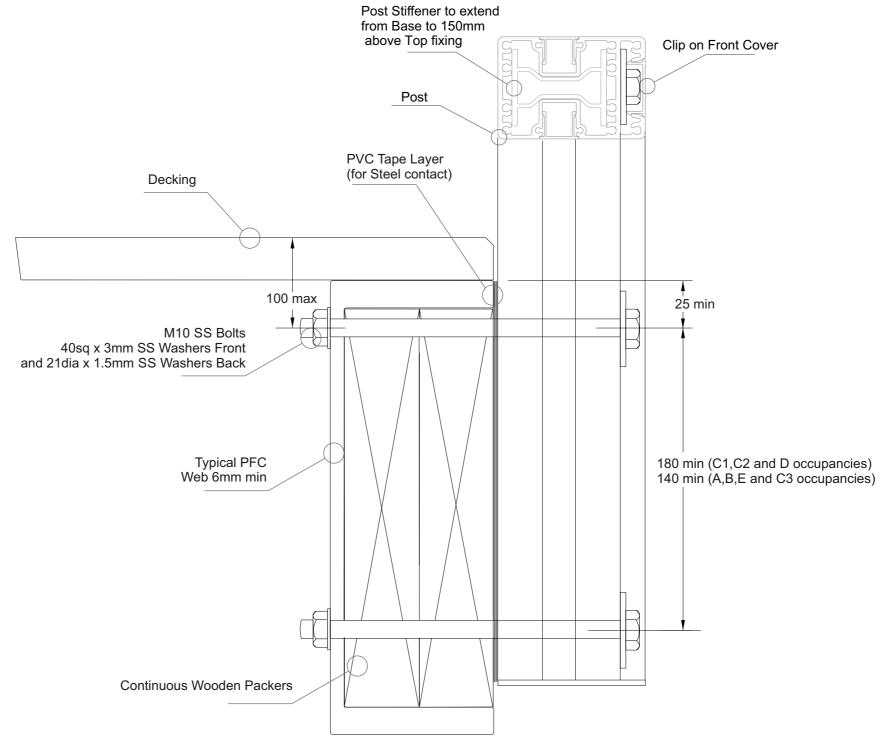
# Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing C3 Commercial Face Fix Post to Steel (hidden fixings) - 2 x M12 SS Bolts

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 There must be a PVC Tape layer between the Post and Steel
- 4 Substructure shown indicatively only.
- 5 All fixings must be Stainless Steel



# Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing C3 Commercial Face Fix Post to Wooden Packers + Steel (hidden fixings) - 2 x M10 SS Bolts

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 There must be a PVC Tape layer between the Post and Steel
- 4 Substructure shown indicatively only. Timber SG8 minimum
- 5 All fixings must be Stainless Steel



# Juralco Edgetec® C3 Commercial Balustrade System - Typical Fixing C3 Commercial Face Fix Post to Concrete(hidden fixings) - 2 x M10 SS Studs

- 1 The Project Engineer must ensure the structure can support the appropriate loads.
- 2 Refer the C3 Commercial Balustrade Manual for Wind Zones, Balustrade Heights, Post Spacings and other Options
- 3 Substructure shown indicatively only. Concrete uncracked, min 25 MPa, reinforced
- 4 There must be a PVC Tape layer between the Post and Concrete.
- 5 Use Loctite on Nuts
- 6 All fixings must be Stainless Steel

