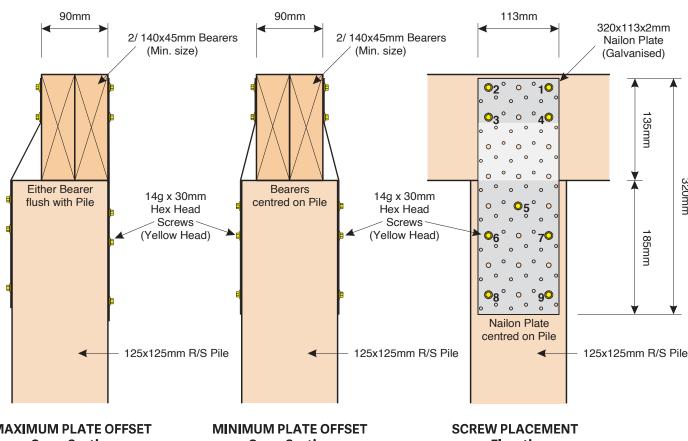


PILE BEARER CONNECTION TYPE 2A & TYPE 2B IN EXPOSURE ZONES B & C AS PER NZS 3604:2011 SECTION 4 DURABILITY

(As defined in MBIE document "TC3 Technical Guidance New Foundations" version C)



MAXIMUM PLATE OFFSET Cross Section

Cross Section

Elevation

Installation

- 1. Install screws as indicated, using the larger holes in the Nailon Plate.
- 2. Install plate against the pile and bearer using the screws in the numbered sequence as shown above. There is no need to scarf the bearer or pre-bend the plate. Use the screw sequence to pull plate flat against bearer and pile.
- 3. Once screws numbered 1 to 4 are installed, bend the plate by hand against the pile to assist screw No. 5 in pulling the plate flat. Continue installing screws 6 to 9.

Code: PB2A2B

Material: 1.55mm G300 Z275 Galvanised Steel

Packed: 20 x Nailon Plate 320 x 113mm

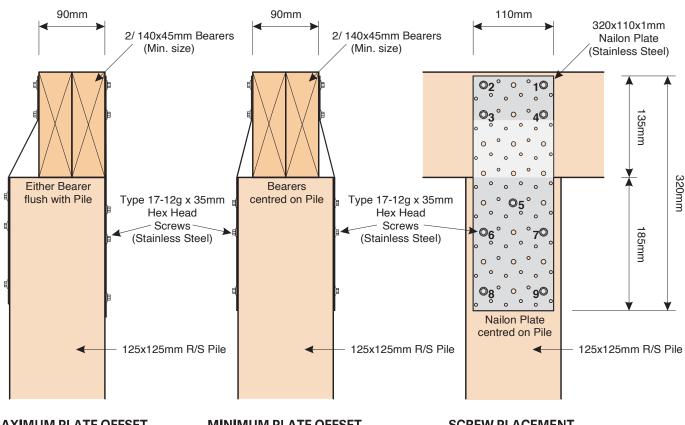
180 x 14g x 30mm Hex Head

Galvanised Screws



PILE BEARER CONNECTION **TYPE 2A & TYPE 2B IN EXPOSURE ZONES D** AS PER NZS 3604:2011 SECTION 4 DURABILITY

(As defined in MBIE document "TC3 Technical Guidance New Foundations" version C)



MAXIMUM PLATE OFFSET Cross Section

MINIMUM PLATE OFFSET Cross Section

SCREW PLACEMENT Elevation

Installation

- 1. Install screws as indicated, using the larger holes in the Nailon Plate.
- 2. Install plate against the pile and bearer using the screws in the numbered sequence as shown above. There is no need to scarf the bearer or pre-bend the plate. Use the screw sequence to pull plate flat against bearer and pile.
- 3. Once screws numbered 1 to 4 are installed, bend the plate by hand against the pile to assist screw No. 5 in pulling the plate flat. Continue installing screws 6 to 9.

Code: SSPB2A2B

Material: 0.9mm Stainless Steel 304-2B Packed: 20 x Nailon Plate 320 x 110mm

180 x Type 17-12g x 35mm Hex Head

Stainless Steel Screws