Reinforcement Continuity Systems

Enquiry/Order Form - Ancon Keybox

| Please provide product requirements and contact details. Date Order Enquiry | | | | | For orders please complete delivery details here: | | | | |
|--|----------|----------------------------|-----------------------------|-------------------------|---|-------------------------------|-----------------------------------|--------------------------------------|--|
| | | | | | Delivery Date | | | | |
| Company | | | | Project | Project | | | | |
| Address | | | | Delivery | Delivery Address | | | | |
| | | | | | | | | | |
| State Post Code | | | | State | State Post Code | | | | |
| Contact | | | | | Site Contact | | | | |
| Tel | | | | <u>Tel</u> | | | | | |
| Email | | | | Email | | | | | |
| Type U U Bar (not available in 85m | nm box) | C T | P P Cog Bars | | | B | C E | B Cog Bars | |
| CT CT P | | c | E | _ <u>-</u> | E P | | B | | |
| Type 2 x L Two single 85 boxes used for applications wider than 220mm box | | | | | Type A Straight Bar | | | Type AA Double Straight Bar | |
| (2) 062 | 36 | | 120 | | 150 | 36 | 180 | 36 | |
| Reference | Quantity | Box Width (mm) (see above) | Stirrup Type (see above) | Stirrup Spacing (mm) | Box Length (mm) (see note 1) | Embedment E (mm) (see note 2) | Pullout P (mm) (see note 3) | Cog Length C (mm) (see note 4) | |
| | | | | | | | | | |
| Re-bending Tool | | Important: Bars mu | ust be straightened u | sing a Keybox re-bend | ding tool. Re-bend ir | one smooth motion. [| Do not straighten ba | ars more than once. | |

Notes

- (1) Standard box lengths 1000mm and 1200mm.
- (2) Embedment (E) of 130mm for U, L and J type and 535mm for A and AA type unless specified otherwise.
- (3) Standard pullout (P) 480mm, others available subject to limitations of box length.
- (4) Standard 170mm cog length for types L and J. Other cog lengths available.
- (5) The standard Keybox shown are manufactured from N12 reinforcement bar. N16 bars can be requested for some arrangements however this is strongly discouraged as the rebending properties of the bar cannot be guaranteed. N16 rebend bars also present H&S considerations when rebending on site and the pullout length of the bar will be too short to meet the requirements of AS 3600 to develop the full strength of the bar.

