



# Ancon Super Chair

## Building Product Information Sheet

The Ancon Super Chair is used to position QwikFix inserts (refer to supporting documentation) in precast concrete items. Super Chairs are moulded from plastic, are available in sizes to suit QwikFix inserts and use in concrete panel thicknesses ranging from 125mm to 200mm. Super Chairs are identified by product code and indicative panel height (e.g. SC125150).

### Composition

- Super Chairs are manufactured from moulded plastic.

### Supporting documentation

- Full product details for Ancon Precast Chairs and QwikFix inserts are available in supporting technical documentation. See: *Ancon QwikFoot* and *QwikFix Threaded Inserts Design Guide (New Zealand Edition)*.
- Available from: <https://www.ancon.co.nz/downloads/technical-literature>

### Product Identifier

- SC \_ \_ \_ \_ \_

### Relevant Building Code clauses:

- Clause B1 Structure — B1.3.1, B1.3.2, B1.3.3, B1.3.4
- Clause B2 Durability — B2.3.1 (a)
- Clause F2 Hazardous Building Materials — F2.3.1

### Contributions to Compliance:

#### Clause B1 Structure

- Ancon Super Chairs are used to position QwikFix inserts in precast concrete items. They perform a function during construction only and will not contribute to building integrity.

#### Clause B2 Durability

- B2.3.1 (a).** Ancon Super Chairs will meet the provisions of B2.3.1(a) of not less than 50 years subject to correct use, placement and maintenance in accordance with the design and required durability assessment of the designer working to the appropriate design and environmental standards.

#### Clause F2 Hazardous Building Materials

- F2.3.1.** Ancon Super Chairs meet the performance requirements under Clause F2.3.1

### Manufacturer and Importer Details:

Place of Manufacture:	Overseas
Manufacturer:	CRH Consulting (Shanghai) Co. Ltd.*  Unit 1001-5, Office Tower, Capital Square, No. 268 Hengtong Road, Jing'an District, Shanghai, China
Manufacturer Phone:	+86 21 52860599
Importer Name:	Leviat New Zealand Limited
Importer Address:	246D James Fletcher Drive, Otahuhu, Auckland, 2024
Importer Website:	<a href="http://www.leviat.com/en-nz">www.leviat.com/en-nz</a>
Importer Email:	<a href="mailto:info.nz@leviat.com">info.nz@leviat.com</a>
Importer Phone:	+64 9 276 2236
Importer NZBN:	9429031339056

### Notes:

\* CRH Consulting (Shanghai) Co. Ltd. oversee the supply of product manufactured in China to Leviat specifications.

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### Limitations on the use of the building product:

- Ancon Super Chairs shall be used only as intended to position QwikFix inserts during the manufacture of precast concrete items.

### Design requirements to support appropriate use:

- Competent persons (GPG, Section 1.4) shall be responsible for the design of precast concrete items, and the use of QwikFix inserts and their placement using Ancon Super Chairs.

### Installation requirements:

- Ancon Super Chairs shall be installed by a competent contractor to support the use of QwikFix inserts and in accordance with Leviat installation instructions and the specific engineering design and guidance of the designer.

### Maintenance requirements:

- No on-going maintenance required.

### Warnings or ban:

- This product is not subject to any warning or ban under section 26 of the Building Act 2004