



Declaration Number: A0056-00-EN

Declaration of Performance

ANCON hereby declares that the product range identified as,

CCB3-100

conforms to the provisions of,

ZA Annex, EN 845-1: 2003 +A1: 2008

as a,

Asymmetrical Wall Tie covered in clause 1 of the standard

Intended Use: Type 3 wall tie for connecting cellular clay thin-joint blockwork to a traditional masonry leaf. Suitable for a 100mm cavity.

Notified Body: CERAM Research Limited
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Notified Body Number: 1289

This product conforms to **System 3** - Assessment and Verification of Constancy of Performance. All necessary testing was conducted at the above notified body.

Essential Characteristics

Compressive Load Capacity: **880N**
Tensile Load Capacity: **1320N**
Water Shedding Capability: **Resistant**
Durability: **Material/coating reference 3, Steel grade 1.4301**
Dangerous Substances: **None**

Conditions

Embedment Depth: **Cellular Clay Block 70mm/Traditional 62.5mm**
Minimum Mortar Class: **Thin-Joint Mortar/Traditional Type M2 (iv)**
Minimum Mortar Joint Width: **Cellular Clay Block 1mm/Traditional 10mm**
Recommended Spacing: **Refer to Ancon technical literature**

Manufactured by:

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Authorised by:

Stuart Maxwell, Managing Director, on 5th August 2014