



Declaration Number: A0024-00-EN

Declaration of Performance

ANCON hereby declares that the product range identified as,

SDB, 125-150mm

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: Frame cramp for connecting a new masonry leaf to an existing structure. Suitable for cavities from 45mm to 94mm.

Notified Body: CERAM Research Limited
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STOKE-ON-TRENT ST4 7LQ
United Kingdom
Tel: +44 (0)1782 764444

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: **2270N**
Tensile Load Capacity: **3070N**
Water Shedding Capability: **Resistant**
Durability: **Material/coating reference 3, Steel grade 1.4301**
Dangerous Substances: **None**

Conditions

Embedment Depth: **55mm**
Minimum Mortar Class: **Type M2 (iv)**
Minimum Mortar Joint Width: **10mm**
Recommended Spacing: **As required**

Manufactured by:

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BUILDING PRODUCTS

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Authorised by:

Stuart Maxwell, Managing Director, on 16th May 2013