



# Declaration of Performance

Declaration Number: A0090-00-EN

ANCON hereby declares that the product range identified as,

## IHR-B/ IHR-V/ IHR-S/ IHR-C

conforms to the provisions of,

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

as an,

**Internal Head Restraint covered in clause 1 of the standard**

Intended Use: Internal head restraint for connecting the top of a new masonry wall to the underside of a structural frame

Notified Body: CERAM Research Limited  
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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

Shear Load Capacity: **4760N (25mm gap) / 4630N (50mm gap)**  
Durability: **Material/coating reference 3, Steel grade 1.4301**  
Dangerous Substances: **None**

### Conditions

Minimum Mortar Class: **N/A**  
Minimum Mortar Joint Width: **10mm**  
Recommended Spacing: **As required**

Authorised by:

Stuart Maxwell, Managing Director, on 16th May 2013

Manufactured by:

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