

## Declaration of Performance

Gripfix Ireland Limited hereby declares that the product range identified as

**WALL TIE 27**

Conforms to the provisions of,

**BS EN 845-1:2013**

As a,

Wall Tie covered in clause 1 of the standard.

**Intended Use:** Wall tie for connecting two leaves of a cavity wall. Suitable between 176-200mm

**Notified Body:** Construction Division,  
BRE,  
Garston,  
WD25 9XX  
T: + 44 (0) 1923 664200

**Notified Body Number:** 265-048

This product conforms to BS EN 845-5. All necessary testing was conducted at the above notified body.

### Essential Characteristics

**Compressive Load Capacity:** 1475 N  
**Tensile Load Capacity:** 2266 N  
**Water Shedding Capability:** Resistant  
**Durability:** BS EN 10088 – 5 Grade 204Cu  
**Dangerous Substances:** None

### Conditions

**Embedment Depth:** min. 62.5mm  
**Minimum Mortar Class:** Type M2(iv)  
10mm

**Minimum Mortar Joint Width:**

**Recommended Spacing:** According to 6.2.2.2. PD 6697:2010

Authorised by:

David O Loughlin, Managing Director, on the 15<sup>th</sup> September 2016.



Certificate No: 3908

