

## **Declaration of Performance**

## Certificate $N^{\underline{0}}$ 007CPR2013

ACS hereby declares that the product range identified as,

## The ACS 2000 Range Tie - 300mm Long

conforms with the requirements of the EU Construction Products Regulation 305/2011 and Annex ZA of EN 845-1: 2003 + A1: 2008 an symmetrical tie as described within this standard.

Intended Use:	The ACS 2000 Range Tie is designed to allow two leaves of masonry to be tied together over a cavity range of between 50-175mm.	
Designed and Manufactured by:	ACS Stainless Steel Fixings Ltd N <sup>2</sup> 1 Cross Green Industrial Park Leeds West Yorkshire LS9 0SG United Kingdom	
System of Assessment and Verification:	System 3	
Tests were performed by UKAS Accredited, Notified Laboratory:	CERAM Research Limited Queens Road, Penkhull Stoke-on-Trent Staffordshire, ST4 7LQ United Kingdom Tel: +44 (0) 1782764444	
Notified Body Number:	1289	
Tests were performed in line with requirements of BS EN 846-5:2000.		
The CE Mark affixed to the product is accordance with Directive 93/68/EC.		
Essential Characteristics:		
Compressive Load Capacity: Tensile Load Capacity:	5947N (M12 (i) Mortar)	3500N (M2 (iv) Mortar)
	5361N (M12 (i) Mortar)	3890N (M2 (iv) Mortar)
Durability:	Material or Coating Reference:	R3 (1.4301 Stainless Steel)
Dangerous Substance:	None	NPD
Conditions:		
Minimum Mortar Class:	M2 (iv) Mortar	
Minimum Mortar Joint Width:	10mm	
Recommended Spacing:	Refer to PD 6697:2010	



Declaration made by:

David Flannery, Managing Director, 13/05/2013