

DECLARATION OF PERFORMANCE

DoP ref. SST1301306045 Rev. 1/220713



Name of manufacturer	Teco Building Products Wellington Road, Portslade, Brighton, BN41 1DN
Product type	Teco St/St Screw in Starter Tie 130mm c/w plug
Intended use	Horizontal asymmetrical wall tie used where walls are being built directly from existing building.
System of AVCP	3
Harmonised standard	EN 845-1:2003+A1:2008

Teco is an ISO9001 registered firm audited by QMS International plc.
Structural Consultants C4Ci Ltd.
Factory Production Control assessed and audited by BM TRADA CE Scheme for Construction Products Notified Body No.1224
Where appropriate, tested by CERAM Research Ltd Notification Body No.1289

Material: Stainless Steel

Product Code

**SST
SST130/10**

Minimum Embedment: 62.5mm

Minimum Mortar Joint: 10mm



Declared Performance	Performance	Harmonised technical specification
<i>Essential characteristics</i>		
Compressive Load Capacity	2260N	EN845-1:2003+A1:2008
Tensile Load Capacity	<u>Mortar End</u> 2076N <u>Threaded End</u> 1900N (Fletton Brick Substrate) 1565N (Dense Aggregate concrete Block Substrate) 805N (AAC Substrate) 1312N (Soft mud brick substrate)	
Displacement at 1/3 load capacity	No performance declared	
Durability	Material / Coating reference 3 acc. to EN 845-1 Table A.1	
Water Shedding Capacity	Non Resistant	
Dangerous substances	Meets UK Building Regulation requirements	

The performance of the product identified is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Rhonda Backwell
Director

01/07/2013 Brighton