

**DECLARATION OF PERFORMANCE**

DoP ref. no: PPHDB1306047



Name of manufacturer	Teco Building Products Wellington Road, Portslade, Brighton, BN41 1DN
Product type	Pre Pack Teco Heavy Duty Restraint Strap Bent
Intended use	Heavy Duty Tension Strap for horizontal connection of masonry walls to timber floors or roofs
System of AVCP	3
Harmonised standard	<b>EN 845-1:2003+A1:2008</b>

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:** Galvanised Steel to EN 10346 Grade DX51D

Product Code

**PPHD (length) B (length of bend)**

*Length of strap and bend vary in accordance to size ordered*

*Tested on 3.5N/mm<sup>2</sup> AAC blocks*

*Use min 7No 3.75x30mm sq twist nails or equivalent fixed to timber joists/rafters*



Declared Performance	Performance	Harmonised technical specification
Essential characteristics		
<b>Tensile load capacity</b>	8 kN	<b>EN 845-1:2003+A1:2008</b>
<b>Displacement under load</b>	2 mm	
<b>Durability</b>	Material / Coating reference 17 acc. to EN 845-1 Table A.1 Edge coated	
<b>Dangerous substances</b>	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