((No.: TC-1121-1521
CE	Declaration of Performance		EN 846-5:2012, EN 846-7:2012
1. Product Type: Unique identification code of the Product Type:		SURETWIST PLUS 9TC	
2. Type Batch or serial Number or any other element allowing identification of the construction product as required under Article 11(4):		SURETWIST PLUS 9TC 1121-10 / 1521-10 length 100mm-1.000mm	
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as provided by the manufacturer.		The product SURETWIST PLUS TC is a symmetrical helical wall tie used for structural applications, the connection of construction units and used for connections between external and internal parts of cavity walls.	
4. Name, company, registered trade name or contact address of the manufacturer as required under Article 11(5):		SURETWIST PLUS TC® Brutt Saver Hungary Kft. Pipis Hegy, 3200 Gyöngyös Hungary	
5. Contact Address Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):		Construction Products S Unit 3 Haslemere Indust Pig Lane, Bishops Stortf CM23 3HG, United King Tel +44 (0) 1279 505514 Fax +44 (0) 1279 755190	ford, Herts, dom
6. AVCP: System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR Annex V:		System 3. ISO 9001:2015 No.: 03 QMS 1997e	
 Notified body (Harmonised EN): In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard: 		Imperial College London, England Approval number TC9-T1-T6, Hex TC9-C1-C9 regarding a statement on the structural products properties subject to the standard EN ISO 6892-1:2009 EN 845-1:2013+A1:2016 EN 846-5:2012, EN 846-7:2012	
8. Notified body (ETA) In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:		Not relevant (see 7)	

9. Declaration of performance

Product dimensions

Dimension mm	Туреѕ
Length	100mm to 1000mm
Diameter	9mm
Pitch	50±1 mm

Durability

Туре	Coating
SURETWIST PLUS TC	Austenitic Stainless Steel

Information and regulated characteristics:

When the mentioned products are used in accordance with the instructions on the product installation leaflet, the product gives the characteristics as mentioned in the table below.

SURETWIST PLUS 9TC / Characteristics					
Intended use	Structural Application				
Material	1.4301/1.4567 or 1.4401/1.4404				
Tensile strength	9TC - 15790 N				
Profile Size мм	Area мм ²	Yield Point N/мм ²	E - Modul G Pa		
9TC	14	953	159		
Test Results (Tensile Loads)	Described in Report, TC9-T1-T6				
Compressive Load	Described in Report, HexTC9-C1-C9				
Water penetration resistance	Resistant				
Dangerous substances	No				

10. Declaration:

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

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