



# **DECLARATION OF PERFORMANCE**

No. 005CPR02-05-2013

1. Unique identification code of the product-type:

#### StarFix

Rapierstar product type code: Head; F. Thread; F. Recess; T. Dimensions: Diameter x Length Product finish code: Y.

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

### **Carbon Steel**

Manufacturing alpha numeric batch identification on packaging label If practicable, Rapierstar 'Tri-thread' symbol stamped into head component of product

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

# 'Mechanical fasteners' for Direct Masonry Fixing

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Rapierstar (Imports) Ltd. Star Business Park Congleton Road Macclesfield SK11 9JA

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Rapierstar (Imports) Ltd. Star Business Park Congleton Road Macclesfield SK11 9JA

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

### System 4

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

# BS EN 14566:2008+A1:2009

Notified Body 1128 Eurocert S.A. performed determination of the product type and of manufacturers factory production control, and issued the certificate of consistancy and conformity No TW.CE.0375-11/11.





# 8. Declared performance

Essential Characteristics	Performance	Harmonised or UK technical specification
Reaction to fire (For exposed situations)	A1	EN14566:2008+A1:2009
Flexural strength (Bending behaviour)	Pass	
Characteristic tensile capacity	17.8 kN	
Durability (corrosion protection)	(BS EN 1670:2007 Service Class 3 acc. to EN 9227:2012)	
Thermal Transmittance	NPD	- EN14351-1
Dangerous substances	None	
	rom any harmful emission or migration into re is no risk to health or hygiene if handled	9

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

David Furness	Managing Director
(name)	(function)
Rapierstar Ltd., 01/02/13	1
(place and date of issue)	(signature)