



DECLARATION OF PERFORMANCE

No. 001CPR01-03-2013

1. Unique identification code of the product-type:

StarPVCU

**Rapierstar product type code: Head; B,C,F,G,M,N,P,R,S,T,W. Thread; F,G,J,M,P,S. Point; G,R,S,T.
Dimensions: Diameter x Length
Product finish code: AY,Y,Z,CY,CZ.**

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 the fabrication of PVCU windows and doors.

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 consistency 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	
Thermal Transmittance	NPD	EN14351-1
Dangerous substances	None	
Durability (corrosion protection)	(BS EN 1670:2007 Service Class 4 acc. to EN 9227:2012)	
StarPVCU fasteners are free from any harmful emission or migration into the environment during normal intended use and there is no risk to health or hygiene if handled with basic safety in mind.		

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

.....
(name)

Managing Director

.....
(function)

Rapiertstar Ltd., 01/02/13

.....
(place and date of issue)

.....
(signature)