



fforest

**UK
CA**

Construction Products Regulation

DECLARATION OF PERFORMANCE

No: 21/3

Cert Number 1245-CPR- 3017

1. Unique identification code of the product-type:

Trussed rafters

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

As customer drawings and product labels

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

Prefabricated timber structural members assembled with metal plate fasteners for roofs

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

**Fforest Timber Eng Ltd
Kestrel Way
Garngoch Ind est
Gorseinon
Swansea
SA4 9WN**

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

Not applicable

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

System 2+

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

BS EN 14250:2010

CATG 1245 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued the certificate of constancy of conformity of the factory production control

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable for trusses

9. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Strength grade of timber	TR26, C24, C16	
Reaction to fire	D-s2, d0	
Release of dangerous substances	NPD	
Natural durability (not treated)	Class 4	
Durability for treated timber only	Use class 2 if offered treated	EN 14250:2010
Preservative if treated	<u>Vacsol Aqua 6118</u>	
Penetration class	NP1 if offered treated	
Retention rates	4.8 kg/m ³ if offered treated	
Target biological agents	Insects & Fungus if offered treated	

Specific technical documentation:

Not applicable

10. 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 is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name	Keri Hiles
Title	Quality Manager
Date	31/03/2021
Location	Swansea