



## **Construction Products Regulation**

### **DECLARATION OF PERFORMANCE**

**No. 0272**

**Certificate no. 1224-CPR-0272**

**(12)**

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):

**Read Brothers Limited**  
**Burnet Road**  
**Sweet Briar Road Industrial Estate**  
**Norwich**  
**Norfolk**  
**NR3 2BS**

**Tel. 01603 401319**

**[www.readbrothers.co.uk](http://www.readbrothers.co.uk)**

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

#### **System 2+**

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

**BS EN14250:2010**

**BM TRADA 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**

7. Declared performance:

| <b>Essential characteristics</b>          | <b>Performance</b>         | <b>Harmonised technical specification</b> |
|---|----------------------------|---|
| <b>Strength grade of timber</b>           | TR26 & SS C24              | BS EN 14081-1 :2005<br>+A1:2011           |
| <b>Reaction to fire</b>                   | D-s2, d0                   | EN 13501-1 :2007                          |
| <b>Release of dangerous substances</b>    | NPD                        |   |
| <b>Natural durability (not treated)</b>   | Durability class 4         | EN350-2 UC1                               |
| <b>Durability for treated timber only</b> | UC1                        | EN 335-1 :2006                            |
| <b>Preservative if treated</b>            | Protim E406                |   |
| <b>Penetration class</b>                  | NP1 if offered treated     |   |
| <b>Retention rates</b>                    | 9kg/m <sup>3</sup>         |   |
| <b>Target biological agents</b>           | Insects if offered treated |   |

8. The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 7.

**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:**

.....  
**(signature)**

.....  
**(name and function)**

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