

EC Declaration of Performance



No. EXP372CPR2013

Annex III of Regulation EU No 305/2011

1. Unique identification code of product type:

HD9090

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

HD9090#1, HD9090BAR, HD9090BQ#1, HD9090BQ#20, HD9090BQBAR, HD9090D, HD9090RT, WHD9090, 5014316003612, 5014316013901, 5014316862257, 5014316670128, 5014316819459, 5014316670128, 22460066

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

For structural timber to timber connections

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



Expamet Building Products
Hartlepool, TS25 1PU
A brand name of:



Birtley Building Products Ltd
Mary Avenue
Birtley, DH3 1JF

5. Where applicable, name and contact address of 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+

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

ETAG 015: Guideline for the European Technical Approval of Three Dimensional Nailing Plates
BM Trada Certification (Notified body No.1224) performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of conformity of the factory production control Ref: 1224-CPR-0339

9. Declared Performance

| Essential Requirements* | Performance | Harmonised Technical Specification (ETA No.) |
|--|-----------------------------------|--|
| ER1 Load Bearing Capacity (Fk) (Shear,C24 - Per Pair) | 4.6kN | ETAG 015 (ETA 13/0804) |
| ER1 Load Bearing Capacity (Fk) (Uplift,C24 - Per Pair) | 2.79kN | |
| ER2 Reaction to Fire | Class A1 | |
| ER2 Resistance to Fire | NPD | |
| ER3 Dangerous Substances | None | |
| Durability | Z275 (SC 1&2 acc. to EN 1995-1-1) | |

* Requirements deemed not relevant by ETAG 015 (ER4,5&6) have been omitted from the above table

10. The performance of the product identified in point 1 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 Nick Murray
Position Technical Manager
Date 28/06/2013

Signed