## **DECLARATION OF PERFORMANCE**

## Glennon Brothers Cork Ltd.

Reference No. 0050 - CPR - 0191



- 1. Identification of product type
  - Machine graded timber product with identification marking C14 or C16
- 2. Type, batch or serial number or any other element identification of the construction product as required pursuant to Article 11(4).
  - Each individual pack is identified by a unique I.D. tag attached at final processing stage.
- 3. Intended use or uses of the construction product in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer.
  - Machine Graded Structural Timber with rectangular cross section, EN 14081-1:2005+ A1:2011
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required to Article 11(5).
  - Glennon Bros. Cork Ltd, Farran South, Fermoy, Co.Cork, Ireland.
- 5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex ZA.
  - 2+
- 6. Certification / Notified Body
  - NSAI 0050 for System 2+ for initial assessment of FPC and continuous surveillance of FPC-Certificate No. 0050 – CPR – 0191.
- 7. Declared Performance
  - The performance of the Machine graded structural timber is in conformity with the harmonised European Standard EN 14081-1:2005+A1:2011 Timber structures - Strength graded structural timber with rectangular cross section - Part 1: General requirements
  - Battens (50x35) stamped and machine graded to C14 are in compliance with S.R. 82:2017.
- 8. Essential Characteristics
  - Species / Species group PCST / IE
  - Growth area- The timber is sourced from Ireland and the British Isles •
  - Size of width range 50mm to 250mm
  - Size of Thickness range 35mm to 75mm
  - Surface finish Planed & Sawn
  - Dry graded DG
  - Grading Standard- EN 14081-1:2005+A1:2011
  - Strength, stiffness and density C14 or C16(as sold and marked on the product), in accordance with EN 338:2016
  - Durability- Class 4
  - Reaction to fire D-s2,d0
  - Release of dangerous substances NPD
- 9. Authorisation
  - This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on the behalf of the manufacturer by:

Dermot Murphy Technical Manager 2/12/2020 Date