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www.quinnbuildingsupplies.com

> builders merchants  
> manufacturers of roof trusses & timber mouldings  
> specialists in bespoke crafted trusses



## DECLARATION OF PERFORMANCE (DOP)

### Trussed Rafters

Document Number:	DOP-TR
Identification:	As Works Order reference number as printed on affixed goods label and delivery paperwork.
Type:	Trussed Rafter
Intended Use:	In Buildings - Use Class 1 & Class 2 BS EN 14250 : 2010, Timber Structures - Product requirements for pre-fabricated structural members assembled with punched metal plate fasteners
Manufacturer:	Quinn Building Supplies Ltd / Quinn Truss 78 Kilmascally Road, Ardboe, Dungannon, Co.Tyrone, BT71 5BJ, N.IRELAND
Certification Number/ Certificate of Conformity:	1245-CPR-3029
System of Assessment:	2 +
Notified Body:	CATG (Certification And Timber Grading)
Tasks performed by the Notified Body:	For system 2+; Initial type testing, Initial assessment of Factory Production Control, Continuous surveillance of Factory Production Control.

Declared performance

<b>ESSENTIAL CHARACTERISTICS</b>	<b>DECLARED PERFORMANCE</b>	<b>HARMONISED TECHNICAL SPECIFICATION</b>
Mechanical Resistance	Method 3b – BS EN14250:2010 Initial Type Calculation for load: - bearing capacity & stiffness: Pass Strength grade of timber: TR26/C24	BS EN 14250:2010 BS 5268-3 (Change to EN 1995-1-1 when calculated in accordance with Eurocode 5)
Reaction to Fire	D-s2, dO	
Fire Resistance	NPD	
Release of Dangerous Substances	NPD	
Natural Durability (Not Treated)	Class 4	
When Preservative Treated	Type: Low Pressure Vacuum	
Penetration Class	Penetration: NP1	
Retention Rates	Retention: 45kg/m <sup>3</sup> Use Class 2 Target Biological Agents: Fungi & Insect	
Punched Metal Plates	Pass	

The performance of this product is in conformity with the declared performance stated above .

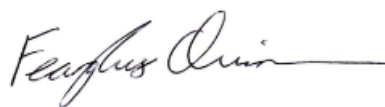
The Declaration of Performance is issued under the sole responsibility of the manufacturing plants identified above.

Signed for and on behalf of the manufacturer by:

NAME: FEARGHUS QUINN

ROLE: STRUCTURAL ENGINEER

SIGNED:



DATE: 08/01/2016