CE Declaration of Performance

Document No: WBT1 (trusses)

Identification: As works order reference number

Type: Trussed rafter

Intended Use: In buildings – Class 1 and Class 2

BSEN14250:2010

Timber structures – product requirements for prefabricated structural members assembled with punched metal plate

fasteners.

Manufacturer: Wyckham Blackwell Limited

Old Station Road, Hampton in Arden, Solihull, B92 0HB

System of Assessment: 2+

Notified Body: BM TRADA Certification – 1224

Tasks performed by the

notified body: For system 2+

* Initial assessment of factory production Control

* Continuous surveillance of factory production control

Certificate of Conformity: 1224-CPD0311

Declared performance:

	1	
Essential Characteristics	Declared Performance	(Harmonised) Technical Spec.
Mechanical resistance	Method 3b	BSEN14250:2010
	Calculation for load –	BS5268-3
	bearing capacity and	
	stiffness: PASS	
	Strength grade of timber:	
	TR26	
Reaction to fire	D-s2,do	CWFT-EN 13501-1
Fire resistance	NPD	EN 13501-2
Release of dangerous		
substances		
	NPD	
Durability		
Natural	Class 4	EN 350-2
When preservative treated	Type – Vacsol Aqua	
Penetration	NP1	EN 15228 (BS 8417)
Retention	11 litres per m3 – Use	EN 15228 (BS8417)
	class 1 and class 2.	, , ,
	Target biological agents:	
	fungi and insect	
	Punched metal plates:	EN 14545
	PASS	

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

This Declaration of Performance is used under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

C. Golby C. GOLBY - Director

18th May, 2015.