

CE Declaration of Performance

Document No: WBJ1 (joists)

Identification: As works order reference number

Type: Metal web joists

Intended Use: In buildings – Class 1 and Class 2
ETA-07/0032
Metal web joists for structural purposes

Manufacturer: Wyckham Blackwell Limited
Old Station Road, Hampton in Arden, Solihull, B92 0HB

System of Assessment: 1

Notified Body: BM TRADA Certification – 1224

Tasks performed by the notified body: For system 1
* Initial type testing
* Initial assessment of factory production Control
* Continuous surveillance of factory production control

Certificate of Conformity: 1224-CPD-0312

Declared performance:

Essential Characteristics	Declared Performance	(Harmonised) Technical Spec.
Mechanical resistance	Method 3b Calculation for load – bearing capacity and stiffness: PASS Strength grade of timber: TR26	ETA-07/0032 BS5268-3
Reaction to fire	D-s2,do	CWFT-EN 13501-1
Fire resistance	NPD	ETA-07/0032
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 class 1 and class 2. Target biological agents: fungi and insect Punched metal plates : PASS	EN 15228 (BS8417) EN 14545

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 - Director

18th May, 2015.