



Declaration of Performance 2




- 1. Product Type: Eco Joists in accordance with BS EN 114250-2010 and BS 5268 Part 3
- 2. Identification: Each joist has its own unique reference on each specific project
- 3. Intended Use: To form a floor joist system in accordance with drawings supplied
- 4. Manufacturer: Scandia Hus Manufacturing, Brewhurst Sawmill, Roundstreet Common, Billingshurst, West Sussex RH14 0AL
- 5. Authorised Representative: N/A
- 6. System of Assessment: 1
- 7. Declaration of Performance: BM Trada Certification – 1224. Internal constant assessment 2+. Certificate No: 1224-CPD-0315
- 8. Declaration of Performance – European Technical Assessment: N/A
- 9. Declared Performance:

Essential Characteristics	Performance	Technical Specification
Mechanical Resistance	3B – initial load bearing capacity for resistance TR26 Punched metal plates: Pass/EN14515	BS EN 14250:2010
Reaction to Fire	D-S2,do	CWFT-EN 13501/1
Fire Resistance	NPD – Nil Performance Determined	
Dangerous Substances	NPD – Nil Performance Determined	
Durability Natural	Class 4	1, 2 or 3
Durability Treated	Low pressure vacuum NP1	Retention value for classes 2 = 45kg/m ³ Target biological agent – fungi and insect repellent

10. The performance of the product identified in points 1 and 2 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:


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Peter Dawson, Managing Director

26 February 2015