



Declaration of Performance

1. **Product type:** Wall & Ceiling Softwood Cladding
2. **Intended uses:** Internal domestic use
3. **Manufacturer:** BSW Timber Solutions Ltd, Gibson Lane, Melton Industrial Estate, HU14 3HF
4. **Notified body:** N/A
5. **System of attestation of conformity:** System 4
6. **Declared performance:**

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire – Linked to the minimum mean density and minimum overall thickness	9/6mm D-s2, d 2 12/8mm D-s2, d 0 500Kg/m ³ Pine (Pinus Sylvestus) 440Kg/m ³ Spruce (Picea Abies)	EN 14915:2013+A2:2020
Release of formaldehyde	E1	
Content of pentachlorophenol	≤ 5 ppm	
Release of other dangerous substances	NPD	
Water vapour permeability	70μ Pine (Pinus Sylvestus) 64μ Spruce (Picea Abies)	
Sound absorption coefficient	(250 – 500Hz): 0.10 (1000-2000Hz): 0.30	
Resistance to fixings	NPD	
Thermal conductivity	0.13W/(m K) Pine 0.12W/(m K) Spruce	
Biological durability	DC 4	

The performance of the product identified above is in conformity with this declared performance. This Declaration of Performance is issued under the sole responsibility of the producer identified above.

Signed for and on behalf of the manufacturer by:
Robert Beardmore, Quality Assurance Manager

Signature

R Beardmore

