

DECLARATION OF PERFORMANCE

NO. MWUK/CL/212-006/CPR/DOP



1. PRODUCT-TYPE:

Preservative treated wall and ceiling solid softwood cladding

2. INTENDED USE OR USES:

Wall and ceiling cladding for internal and external uses

3. MANUFACTURER:

Metsä Wood UK Ltd, Mayne House, Fenton Way,
Southfields Business Park, Basildon. SS15 6RZ

www.metsawood.com

Please visit www.metsawood.com/dop for DoPs online

5. SYSTEM OF ASSESSMENT AND VERIFICATION OF CONSTANCY OF PERFORMANCE:

(AVCP) System 4

6A. HARMONISED STANDARD:

EN 14915:2013

7. DECLARED PERFORMANCE

| ESSENTIAL CHARACTERISTICS | PERFORMANCE | HARMONISED TECHNICAL SPECIFICATION |
|--|--|------------------------------------|
| Reaction to fire | F | EN 14915:2013 |
| Emission (release) of formaldehyde | E1 | |
| Water vapour permeability | 20 μ / 50 μ | |
| Sound absorption | 0,10 / 0,30 Hz | |
| Content of Pentachlorophenol | $\leq 5 \times 10^{-6n}$ | |
| Thermal conductivity | 0,13 W/(m K) Pine 0,12 W/(m K) Spruce | |
| Resistance to Fixings | NPD | |
| Durability against biological attack (Use Class EN 335) | Use Class 3 | |

| Wood Preservative (EN 599-2:1997) | Retention (EN 351-1:2007) | Penetration (EN 351-1:2007) | | HARMONISED TECHNICAL SPECIFICATION |
|--------------------------------------|------------------------------|--------------------------------|--------|--|
| | | Pine | Spruce | |
| Tanalith E 8000 | 8.5kg / m ³ | NP5 | NP2 | EN 14915:2013 |
| Wolmanit CX-8WB | 7.5kg / m ³ | | | |
| Celcure AC500 | 10.5kg / m ³ | | | |

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Michael Lomas
Vice President, UK Upgrade Operations
Metsä Wood UK Ltd



Widnes, 03.10.2014

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