


## DECLARATION OF PERFORMANCE: RWEXLUNGE002

Product type identification	RWEXLUNGE002
Product description	Lunawood® – Thermally modified Nordic Spruce, Picea abies
Intended use	Solid wood cladding, for use in accordance with EN14915.
Manufacturer information	<p style="text-align: center;"><b>Russwood Ltd</b>            Station Sawmill            Newtonmore            PH20 1AR            Scotland            www.russwood.co.uk            mail@russwood.co.uk/01540 673648</p>
AVCP System	AVCP 4
In case of the DoP concerning a construction product covered by a harmonised standard:	The manufacturer has taken responsibility for initial type testing and implementation of FPC, in accordance with AVCP level 4.
Harmonised technical specification – BS EN 14915 – 2013 Solid wood panelling and cladding; characteristics, evaluation of conformity and marking	
<b>Essential characteristics</b>	<b>Performance</b>
Density:	470kg/m <sup>3</sup>
Reaction to fire:	D-s2, d0 when used under the conditions for CWFT set out in EN14915 – 2013 *OR* Euroclass F (Untested) otherwise
Durability without treatment:	Durability class 2 according to BS EN 350
Formaldehyde class:	NPD
Content of pentachlorophenol	NPD
Water vapour permeability:	NPD
Release of other dangerous substances:	NPD
Sound absorption coefficient:	NPD
Thermal conductivity:	NPD
Resistance to fixings:	Pre drilling is recommended
The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of conformity 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:	<p style="text-align: center;"></p> <p style="text-align: right;">John Russell            Managing Director            Newtonmore            11/07/2023</p>