

DoP Declaration of Performance - EUREX 07288/02/22

Certificate number : 2412-CPR-1028-03 (NB: CPR/2412)

Product type	Solid wood panelling and cladding - Fire impregnation treatment - EN 14915:2013				
Factory	PPHU EUREX Janusz I Danuta Kędzia S.J., Godynice 22B, 98-277 Brąszewice, POLAND				
Production facility	PPHU EUREX Janusz I Danuta Kędzia S.J., Godynice 22B, 98-277 Brąszewice, POLAND				
General and exclusive representative/ distributor	OldenWood , ul. Dworcowa 7/107, 87-100 Toruń, POLAND				
Accredited certification facility	Finotrol Oy, Teollisuuskatu 3, FI-50130 Mikkeli, Finland. An accredited certification institute carried out inspections of the production facility and production control. It conducts constant supervision, audits, assessment and evaluation of factory production control in system 1 and issued a certificate of conformity for the factory with the number ERX: 2412-CPR-1028-03				
Declared performances	In accordance with EN 14915:2013 with reference to Certificate of Performance ERX-2412-CPR-1028				
Specie	Nominal density range (kg/m ³)	Thickness (mm)	Average dry-uptake (kg/m ³)	Reaction to fire. (Euroclass)	Thermal conduct. (W/m.K) (EN 14915/5.6/table 4)
Accoya Option 1 (<i>Pinus radiata</i>)	500-550	≥ 19	78	B-s1,d0	0,13-0,15
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2 – s1,d0 ≥ 9mm, density ≥ 652 kg/m ³ . Without airgap.				
Accoya Option 2 (<i>Pinus radiata</i>)	568	19	76,2	B-s1,d0	0,13-0,15
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, ≥t 12mm thickness, density ≥ 525 kg/m ³ . With or a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally, horizontal and vertical joints. Nominal thickness >19 mm= B-s2,d0				
Oak	500 - 750	20	50,4	B-s1,d0	0,13-0,24
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2 – s1,d0 ≥ 9mm, density ≥ 652 kg/m ³ . With no airgap. Mounting: Horizontal and vertical joints.				
Larch (<i>Larix sibirica</i>)	650 - 750	15 – 42	38	B-s1,d0	0,15-0,24
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, ≥t 12mm thickness, density ≥ 525 kg/m ³ . With a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally or vertically, horizontal and vertical joints. Nominal thickness >42 mm= B-s2,d0				
Larch (<i>Larix sibirica</i>)	550-630	15 – 42	38	B-s1,d0	0,13-0,18
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, ≥t 12mm thickness, density ≥ 525 kg/m ³ . With a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally or vertically, horizontal and vertical joints. Nominal thickness >42 mm= B-s2,d0				
Spruce (<i>Picea abies</i>)	300 - 470	15 – 42	38	B-s1,d0	0,09-0,13
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, ≥t 12mm thickness, density ≥ 525 kg/m ³ . With or a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally or vertically, horizontal and vertical joints. Nominal thickness >42 mm= B-s2,d0				

Pine (<i>Pinus sylvestris</i>)	370-550	15-42	40	B-s1,d0	0,09-0,15
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, $\geq t$ 12mm thickness, density $\geq 525 \text{ kg/m}^3$. With or a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally or vertically, horizontal and vertical joints. Nominal thickness $>42 \text{ mm} = \text{B-s2,d0}$				
Ceder (<i>Western Red Cedar</i>)	320 - 490	15-42	38	B-s1,d0	0,09-0,13
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, $\geq t$ 12mm thickness, density $\geq 525 \text{ kg/m}^3$. With or a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally or vertically, horizontal and vertical joints. Nominal thickness $>42 \text{ mm} = \text{B-s2,d0}$				
Frake/Limba (<i>Terminalia superba</i>)	540	15-42	42	B-s1,d0	0,13-0,15
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, $\geq t$ 12mm thickness, density $\geq 525 \text{ kg/m}^3$. With or a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally or vertically, horizontal and vertical joints. Nominal thickness $>42 \text{ mm} = \text{B-s2,d0}$				
Ayous (<i>Triplochiton scleroxylon</i>)	380	15-42	38	B-s1,d0	0,09-0,11
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, $\geq t$ 12mm thickness, density $\geq 525 \text{ kg/m}^3$. With or a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally or vertically, horizontal and vertical joints. Nominal thickness $>42 \text{ mm} = \text{B-s2,d0}$				
Ash (<i>Ash fraxinus sp.</i>)	690	15-42	38	B-s1,d0	0,15-0,18
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, $\geq t$ 12mm thickness, density $\geq 525 \text{ kg/m}^3$. With or a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally or vertically, horizontal and vertical joints. Nominal thickness $>42 \text{ mm} = \text{B-s2,d0}$				
Sound absorption (Hz)	250 Hz - 500 Hz: 0,1 / 1000 Hz - 2000 Hz: 0,3 (EN 14915/ 5.5/Table 3) Fire retardant solution: Burnblock®				
Formaldehyde	E1				
Pentachlorophenol	0 ppm				
Water vapour permeability μ (g)	Density kg/m^3 450-700: Wet 20-50 / Dry: 50-200 (EN 14915/5.4/table 2)				
Intended use and mounting	Fixed mechanically to substrate. Substrate: Any substrate of classes A1 or A2-s1,d0, $\geq t$ 12mm thickness, density $\geq 525 \text{ kg/m}^3$. With or a ventilated or non-ventilated airgap between product and substrate or with no airgap. Mounting: Profiles horizontally or vertically, horizontal and vertical joints. Nominal thickness $>42 \text{ mm} = \text{B-s2,d0}$				
European Union Reach Regulations: Burnblock® fire retardant do not contain any kind of chemicals or dangerous substances. Please see specifications: www.burnblock.com The performances of the products declared above are in consistency with the declared performance. This declaration of performance is in compliance with the EU regulation 305/2011 on the sole responsibility of the manufacture mentioned above.					

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