

Declaration of performance

No. GWW20a - j

1. Product type:

Sawn, planed or profiled interior and exterior wall cladding, with or without tongue and groove, according to NEN-EN 14915:2013.

For further and/or more detailed information about the product supplied in addition to the information provided below, see information on the packaging or in any accompanying documents.

2. Description of article: **Wall cladding (W) pine (PNSY) for exterior use for the following products**

GWW20a: ART000181 Sealwood 18x142 mm half-lap board, RAL: 127 mm cover width, sawn finish
GWW20b: ART000496 WRC ART000183 Sealwood 16x143mm mitred board (Zweeds rabat) 10/21x143 mm cover width sawn finish
GWW20c: ART000962 Sealwood 42x42 mm Corner trim RAL: 2 sides planed + 2 sides sawn
GWW20d: ART000966 Sealwood 18x92 mm half-lap board RAL: 77 mm cover width, sawn finish
GWW20e: ART000978 Sealwood 18x142 mm channel siding, 127 mm cover width, planed finish
GWW20f: ART000979 Sealwood 18x68 mm channel siding, 53 mm cover width, planed finish
GWW20g: ART000980 Sealwood 18x92 mm channel siding, 77 mm cover width, planed finish
GWW20h: ART000981 Sealwood 18x192 mm channel siding, 175 mm cover width, planed finish
GWW20i: ART000991 Sealwood mitred board (Zweeds rabat) 10/21x192 mm, RAL: 175 cover width sawn finish
GWW20j: ART000992 Sealwood mitred board (Zweeds rabat), 10/21x142 mm, RAL: 127 cover width, sawn finish

3. Intended use of the construction product, according to the applicable harmonised technical specification, as determined by the manufacturer:

Wall and ceiling finishes for outdoor applications.

4 +5. Name and address of manufacturer:

Gras Wood Wide B.V.
Symon Spiersweg 10
1506 RZ Zaandam
Tel. +31(0)75 616 3792
Fax. +31(0)75 615 6096

6. System or systems of assessment and verification of constancy of performance of the construction product:

System 4

7. According to NEN-EN 14915 "Solid wood panelling and cladding - Characteristics, requirements and marking"

8. Not applicable

9.

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Essential characteristics	Wall cladding (W). Timbers: pine (PNSY)	Wall cladding (W). Timbers: spruce(PCAB)	Harmonised technical specifications
Fire and smoke class	Minimum thickness 12mm:D-s2,d0 (according to table 1)	Minimum thickness 12mm:D-s2,d0 (according to table 1)	NEN-EN 14915:2013
Formaldehyde ⁽⁷⁾ :	E1	E1	
PCP content ⁽⁸⁾ :	NPD	NPD	
Emission of hazardous substances	NPD	NPD	
Vapour diffusion resistance factor ⁽⁵⁾ :	70μ (according to table 2)	60μ (according to table 2)	
Sound absorption coefficient ⁽⁶⁾ :	0,10/0,30 (according to table 3)	0,10/0,30 (according to table 3)	
Thermal conductivity coefficient ⁽⁵⁾ :	0,13 λ(W/mK) (according to table 4)	0,11 λ(W/mK) (according to table 4)	
Resistance on fastening	NPD	NPD	

Natural durability class	fungi: 3- 2 (NEN-EN 350-2) insects: NPD termites: NPD marine borers: NPD	fungi: 4 (NEN-EN 350-2) insects: NPD termites: NPD marine borers: NPD	
Timber treated against fungi	Users class: 2 Retention class: 2 Penetration class: 1 mm+ extra protective coating	Users class: 2 Retention class: 2 Penetration class: 1 mm+ extra protective coating	

(-) = see label

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. This declaration is in accordance with EU Regulation No. 305/2011

Zaandam, 01-01-2021

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