

## **Declaration of performance** GWW19a - h

1. Product type:

Sawn, planed or profiled interior and exterior wall cladding, with or without tongue and groove, meets the characteristic values below.

2. Description of article:

## Wall cladding (W) Spruce(PCAB) for exterior use

GWW19a; ART000445, Spruce 25x275 mm Zaans Zwart tongue-and-groove boards, impregnated, sawn finish,

GWW19b; ART001191, Spruce 22x68 mm Zaans Zwart boards, treated, sawn finish with chamfer GWW19c; ART001192, Spruce 22x142 mm Zaans Zwart boards, treated, sawn finish with chamfer

GWW19d; ART001216, Spruce 10/ 25x190mm mm mitred (Zweeds rabat) Zaans Zwart boards, treated, sawn finish

GWW19e; ART001217, Spruce 22x198 mm Zaans Zwart boards, treated, sawn finish

GWW19f; ART001293, Spruce 42x42mm Zaans Zwart corner trim, treated, sawn finish with chamfer

GWW19g; ART001294, Spruce 18x145mm Zaans Zwart channel siding, 130mm cover width, treated, sawn finish GWW19h; ART001295, Spruce 18x145mm Zaans Zwart half-lap boards, 128mm cover width, treated, 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. Not applicable
- 8. Not applicable

Declaration of performance number	GWW19a - GWW19h	
Essential characteristics	Wall cladding (W). Timbers: Spruce(PCAB)	Harmonised technical specifications
Fire and smoke class	D-s2, d0	
Formaldehyde <sup>(7)</sup> :	E1	
PCP content <sup>(8)</sup> :	None	
Emission of hazardous substances	NPD	
Vapour diffusion resistance factor (5):	60μ (according to table 2)	NEN-EN 14915:2013
Sound absorption coefficient <sup>(6)</sup> :	0,10/0,30 (according to table 3)	
Thermal conductivity coefficient (5):	0,11 λ(W/mK) (according to table 4)	
Natural durability class (T)	fungi: 3-4 (NEN-EN 350) insects: NPD termites: NPD marine borers: NPD	
Timber treated against fungi	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

H. A.A.J. Gras Symon Spiersweg 10, 1506 RZ Zaandam, Nederland