

Declaration of performance

No. GWW16a - ao

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) Siberian Larch (LAGM) for exterior use for the following products**

GWW16a: ART000173 Sib. Larch 18x44 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16b: ART000180 Sib. Larch 27x140 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16c: ART000198 Sib. Larch 16x144 mm Sila A/B mitred board (Zweeds rabat) net 10/21x144 mm 127 mm cover width, sawn finish
GWW16d: ART000199 Sib. Larch 18x142 mm Sila A/B half-lap board 127 mm cover width, planed finish
GWW16e: ART000456 Siberian Larch 18x68 mm A/B Fix profile Groove/slot approx. 7 mm, planed finish
GWW16f: ART000457 Siberian Larch 18x90 mm A/B Fix profile Groove/slot approx. 7 mm, planed finish
GWW16g: ART000459 Siberian Larch 26x68 mm A/B Fix profile Groove/slot approx. 7 mm, planed finish
GWW16h: ART000460 Siberian Larch 26x90 mm A/B Fix profile Groove/slot approx. 7 mm, planed finish
GWW16i: ART000461 Siberian Larch 26x142 mm A/B Fix profile Groove/slot approx. 7 mm, planed finish
GWW16j: ART000482 Siberian Larch 27x44 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16k: ART000484 Siberian Larch 27x90 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16l: ART000485 Siberian Larch 27x140 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16m: ART000783 Siberian Larch 18x142 mm A/B Fix profile Groove/slot approx. 7 mm, planed finish
GWW16n: ART000825 Siberian Larch 18x142 mm A/B Fix profile Groove/slot approx. 7 mm, planed finish
GWW16o: ART000828 Sib. Larch 18x68 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16p: ART000829 Sib. Larch 18x140 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16r: ART000833 Sib. Larch 18x90 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16s: ART000834 Sib. Larch 27x44 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16t: ART000835 Sib. Larch 27x68 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16u: ART000836 Sib. Larch 27x90 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16v: ART000837 Sib. Larch 18x115 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16w: ART000844 Siberian Larch 18x44 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16x: ART000845 Siberian Larch 18x68 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16y: ART000846 Siberian Larch 18x90 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16z: ART000847 Siberian Larch 18x115 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16aa: ART000848 Siberian Larch 18x140 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16ab: ART000849 Siberian Larch 18x190 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16ac: ART000850 Siberian Larch 27x68 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16ad: ART000851 Siberian Larch 27x190 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16ae: ART000934 Sib. Larch 18x190 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16af: ART000935 Sib. Larch 27x190 mm Sila A/B Rhombus profile Width incl. chamfer, planed finish
GWW16ag: ART000958 Siberian Larch 42x42 mm Sila A/B Planed on four sides with 4 rounded corners R=3
GWW16ah: ART000964 Sib. Larch 18x92 mm Sila A/B half-lap board 77 mm cover width, planed finish
GWW16ai: ART000982 Sib. Larch 18x142 mm Sila A/B channel siding 127 mm cover width, planed finish
GWW16aj: ART000983 Sib. Larch 18x68 mm Sila A/B channel siding 53 mm cover width, planed finish
GWW16ak: ART000984 Sib. Larch 18x92 mm Sila A/B channel siding 77 mm cover width, planed finish
GWW16al: ART001017 Siberian Larch 18x142 mm planed on 3 sides R=3 treated and sprayed 2x on 4 sides
GWW16am: ART001018 Siberian Larch 18x70 mm planed on 3 sides R=3 preserved and sprayed 2x on 4 sides
GWW16an: ART001019 Siberian Larch 18x99 mm planed on 3 sides R=3 preserved and sprayed 2x on 4 sides
GWW16ao: ART001022 Sib. Larch 18x142 mm Sila A/B channel siding 127 mm cover width, in film/5 units

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.

Declaration of performance number	GWW16a - ao	
Essential characteristics	Wall cladding (W). Timbers: b} Larch (LAGM)	Harmonised technical specifications
Fire and smoke class	D-s2, d0. (according to table 1)	NEN-EN 14915:2013
Formaldehyde ⁽⁷⁾ :	E1	
PCP content ⁽⁸⁾ :	None	
Emission of hazardous substances	NPD	
Vapour diffusion resistance factor ⁽⁵⁾ :	60μ (according to table 2)	
Sound absorption coefficient ⁽⁶⁾ :	0,10/0,30 (according to table 3)	
Thermal conductivity coefficient ⁽⁵⁾ :	0,13 λ(W/mK) (according to table 4)	
Resistance on fastening	NPD	
Natural durability class	fungi: 2 (NEN-EN 350-2) insects: NPD termites: NPD marine borers: NPD	

(-) = 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, 01-11-2020

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