

Declaration of performance

No. GWW 17a - an

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) Western Red Cedar (THPL) for outdoor use

GWW17a; ART000165 WRC 18x185 mm 2 Clear & Better Rhombus profile Width incl. chamfer, planed finish
GWW17b; ART000166 WRC 27x44 mm KD 2 Clear & Better Rhombus profile Width incl. chamfer, planed finish
GWW17c; ART000169 WRC 27x142 KD 2 Clear & Better Rhombus profile, Width incl. chamfer, planed finish
GWW17d; ART000170 WRC 27x190 mm KD 2 Clear & Better Rhombus profile Width incl. chamfer, planed finish
GWW17e; ART000172 WRC 18x192 mm KD 2 Clear & Better Channel siding, 177 mm cover width, planed finish
GWW17f; ART000184 WRC 13x142 mm KD 2 Cl & B mitred board (Zweeds rabat) groove 15 mm, 6/20x142 mm 127 mm cover width, in film/4 units
GWW17g; ART000185 WRC 13x190mm mm KD 2 Cl & B mitred board (Zweeds rabat) groove 15 mm, 6/20x190mm mm 175 mm cover width, in film/4 units
GWW17h; ART000187 WRC 18x142 mm KD 2 Clear & Better Half-lap board, 127 mm cover width, in film/5 units
GWW17i; ART000188 WRC 18x142 mm KD 2 Clear & Better Channel siding 127 mm cover width, in film/5 units
GWW17j; ART000496 WRC 11x184 mm KD Premium Knotty mitred board (Zweeds rabat) 5/17x184 mm, 167 mm cover width, sawn finish
GWW17k; ART000502 WRC 17x190 mm KD Sound Tight Knotty planed on 3 sides, sawn finish
GWW17l; ART000503 WRC 18x135 mm KD 2 Clear & Better planed and tongued with chamfer, 18x135 mm cover width
GWW17m; ART000505 WRC 18x140 mm KD 2 Clear & Better Half-lap board, fingerjointed, primed, sawn gap, 127 mm cover width
GWW17n; ART000507 WRC 18x144 mm KD 2 Clear & Better overhanging board, 130 mm cover width, in film/5 units
GWW17o; ART000592 WRC 27x120 mm KD 2 Clear & Better Rhombus profile Width incl. chamfer, planed finish
GWW17p; ART000593 WRC 27x235 mm KD 2 Clear & Better Rhombus profile, Width incl. chamfer, planed finish
GWW17q; ART000594 WRC 27x285 mm KD 2 Clear & Better Rhombus profile, Width incl. chamfer, planed finish
GWW17r; ART000598 WRC 18x68 mm KD 2 Clear & Better Cedar Fix profile Groove/slot approx. 7 mm, planed finish
GWW17s; ART000599 WRC 18x90 mm KD 2 Clear & Better Cedar Fix profile, Groove/slot approx. 7 mm, planed finish
GWW17t; ART000600 WRC 18x142 mm KD 2 Clear&Better Cedar Fix profile, Groove/slot approx. 7 mm, planed finish
GWW17u; ART000601 WRC 26x68 mm KD 2 Clear & Better Cedar Fix profile, Groove/slot approx. 7 mm, planed finish
GWW17v; ART000602 WRC 26x90 mm KD 2 Clear & Better Cedar Fix profile, Groove/slot approx. 7 mm, planed finish
GWW17w; ART000603 WRC 26x142 mm KD 2 Clear & Better Cedar Fix profile, Groove/slot approx. 7 mm, planed finish
GWW17x; ART000654 WRC 15x183 mm KD STK mitred board (Zweeds rabat) + groove 6/25x183 mm, 165 cover width, sawn finish
GWW17y; ART000725 WRC 11x184 mm Premium Knotty Bevel siding 5/17x184 mm, sawn finish
GWW17z; ART000819 WRC 18x142 mm KD 2 Clear & Better Half-lap board - B-grade pack 127 mm cover width, in film/5 units
GWW17aa; ART000826 WRC 18x68 mm KD 2 Clear & Better Rhombus profile, Width incl. chamfer, planed finish
GWW17ab; ART000827 WRC 18x90 mm KD 2 Clear & Better Rhombus profile, Width incl. chamfer, planed finish
GWW17ac; ART000830 WRC 18x142 mm KD 2 Clear & Better Rhombus profile, Width incl. chamfer, planed finish
GWW17ad; ART000831 WRC 27x68 mm KD 2 Clear & Better Rhombus profile Width incl. chamfer, planed finish
GWW17ae; ART000832 WRC 27x90 mm KD 2 Clear & Better Rhombus profile Width incl. chamfer, planed finish
GWW17af; ART000842 WRC 18x120 mm KD 2 Clear & Better Rhombus profile, Width incl. chamfer, planed finish
GWW17ag; ART000843 WRC 18x235 mm KD 2 Clear & Better Rhombus profile, Width incl. chamfer, planed finish
GWW17ah; ART000933 WRC 18x38 mm KD 2 Clear & Better Rhombus profile, Width incl. chamfer, planed finish
GWW17ai; ART000968 WRC 18x92 mm KD 2 Clear & Better Half-lap board, 77 mm cover width, planed finish
GWW17aj; ART000990 WRC 18x92 mm KD 2 Clear & Better channel siding, 77 mm cover width, planed finish
GWW17ak; ART000993 WRC KD 2 Clear & Better mitred board (Zweeds rabat), 6/20x142 mm, 175 cover width, sawn finish
GWW17al; ART001029 WRC 18x192 mm KD 2 Clear&Better Cedar Fix profile, Groove/slot approx. 7 mm, planed finish
GWW17am; ART001126 WRC 18x142 mm KD 2 Clear & Better Half-lap board, fingerjointed, primed, sawn gap, 127 mm cover width
GWW17an; ART001370 WRC 13x190mm KD 2 Clear & Better mitred board (Zweeds rabat), groove 15 mm, 6/20x190mm 170 mm cover width, in film/4 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:

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Symon Spiersweg 10
1506 RZ Zaandam
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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: b} Western Red Cedar (THPL)	Harmonised technical specifications
Fire and smoke class	F-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⁾ :	50μ (according to table 2)	
Sound absorption coefficient ⁽⁶⁾ :	0,10/0,30 (according to table 3)	
Thermal conductivity coefficient ⁽⁵⁾ :	0,10 λ(W/mK) (according to table 4)	
Natural durability class	fungi: 2 (NEN-EN 350-2) insects: NPD termites: NPD marine borers: NPD	

(-) = see label

The declared characteristics are in conformity with Directive 89/106/CEE (Construction Products Directive- CPD) and in accordance with Annex ZA of EN 14915:2013.

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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