



16

Authority of certification: A/S “Inspecta Latvia”, Reg.No. 40003130421, NB 1325
(authorised testing laboratories – Meža un koksnes produktu pētniecības un attīstības institūts, Reg.No. 43603022749 (Jelgava, LV) and Vilniaus Gedimino Technikos Universitetas, Termozolācijas Mokslo Institutas, Company code 111950243 (Viļņa, LT))

Producer: SIA “CEWOOD”, Reg.No. 45403042702
Jaunlaicene pagasts, Alūksnes novads, LV-4336, Latvija
Contact details: Ingars Ūdris, tel. +37129163316, ingars@cewood.com

DECLARATION OF PERFORMANCE No.5

LVS EN 13168-2012+A1:2015. Thermal insulation materials for constructions. Factory made wood wool (CW-G) products.

SPECIFICATION

CEWOOD panels - **CW -G**

- with regular (3,0 mm) wood wool
- non painted
- reaction to fire B-s1, d0

APPLICATION

Appropriate for **thermal insulation** and **delimiting constructions** according to the technical specification. **Interior works** and decoration, **suspended ceilings** without load. **Sound absorption**.

DECLARED OPERATIONAL CHARACTERISTICS:

ESSENTIAL CHARACTERISTICS	PERFORMANCE	REFERENCE
Standard	EN 13168:2012+A1+2015	LVS EN 13168
Size (Standard panel, mm)		
Thickness	25, 50, 75, 100 mm	
Length	2400	
Width	600	
Dimensional tolerance	≤ 2 mm (S2)	
Declared thermal conductivity	0,066 W/m·K	
Declared thermal resistance		
Thickness 25mm	0,35 m ² ·K/W	
Thickness 50mm	0,75 m ² ·K/W	
Thickness 75mm	1,10 m ² ·K/W	
Thickness 100mm	1,50 m ² ·K/W	
Bend (EN 12089)		
Thickness 25mm	≥ 1300 kPa	
Thickness 50mm	≥ 700 kPa	
Thickness 75mm	≥ 500 kPa	
Thickness 100mm	≥ 300 kPa	
Compression (EN 826)		
Thickness 25mm	≥ 300 kPa	
Thickness 50mm	≥ 200 kPa	
Thickness 75mm	≥ 150 kPa	
Thickness 100mm	≥ 100 kPa	
Release of asbestos	No content	
Chloride content	< 0,15%,	
Reaction to fire	B-s1, d0	

This document is issued under the sole responsibility of the manufacturer identified in point 4., in accordance with Regulation (EU) No. 305/2011.