



**Declaration of Performance
for product Plywood 12mm SIDING
DoP-N° 000013**

1.	Identification code:	12 mm Nominal Thickness Radiata Pine Plywood Siding
2.	Batch-/ Serial number	12mm/5ply B/C
3.	Intended use:	Internal use as not structural components in humid conditions
4.	Harmonized technical specification	EN 13986:2004
5.	Manufacturer / Country	CMPC Maderas S.A / Avenida Alemania 751 Los Angeles Chile / Tel. 56 (2) 2441 2814 / Email: woodsales@cmpc.cl
	Authorised representative	Patricio Díaz-Valdés R./ Sales Manager-Europe / Tel. 56 (2) 24412848 / Email: patricio.diaz-valdes@cmpc.cl
6.	System of Assessment and verification of constancy of performance (AVCP)	System 4
7.	Notified body:	HFB Engineering GmbH - 1034 -

8. Declared performance		
Essential characteristics	Performance	Harmonized technical specification
Bending strength parallel (N/mm ²) perpendicular (N/mm ²)	52 24	ITT According to EN 310
Bending stiffness (Modulus of Elasticity) parallel (N/mm ²) perpendicular (N/mm ²)	5990 1950	
Classification according to EN 636	F30/15 E50/15	EN 636
Bonding quality	Class 3	ITT (EN 314-1/2)
Durability (Moisture resistance) (N/mm ²)	1,2	EN 314-1/2 Section 5.6.5
Release of Formaldehyde	E1	EN 13986 Annex B, Note 2(Use of Phenolic-Glue)
Reaction to fire	Declared: D-s2, d0	EN 13986, Table 8
Water vapour permeability	Declared: wet cup 70 - dry cup 200	EN 13986, Table 9
Airborne sound isolation	-	Section 5 of EN 13986
Sound absorption	Declared: 0,1 for frequency between 250-500 HZ / Declared: 0,3 for frequency between 1000-2000 HZ	EN 13986, Table 10
Thermal conductivity	Declared: 0,13 W/(mK)	EN 13986, Table 11
Biological durability	Declared: Class of risk 2	EN 335/ENV 1099
Content of pentachlorophenol (PCP) (Test not required)	PCP ≤ 5 ppm	EN 13986.2004 Section 5.18

The performance of the product (products) is in conformity with the declared performance
This declaration of performance is issued the sole responsibility of the manufacturer, identified above.
Signed for and on behalf of the manufactured by:

Fabian Oporto Lagos
Quality Control Manager

Mininco, Chile November 6th, 2013

