

# CERTIFICATE

## of conformity of Factory Production Control

**No. 1034 – CPR – 2618/2/2019**

In compliance with the Regulation No. 305/2011/EU of the European Parliament and of the Council of March 9<sup>th</sup>, 2011 (Construction Products Regulation – CPR), the present certificate applies to the construction product

**“M7PLY Pine Plywood”**

**according to the performance characteristics for wood-based panels for use in construction, as presented on page 2 of this certificate**

placed on the market by and produced in the factory

**M7 Indústria e Comércio de Compensados  
e Laminados Ltda.  
Rodovia BR 116, km 247  
88514-680 Lages – SC  
Brazil**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

**EN 13986:2004+A1:2015**

according to system 2+ are applied and that

**the factory production control is assessed to be in conformity with the applicable requirements.**

The present certificate will be valid as long the test methods defined by the harmonised standard and/or the factory production control requirements defined by the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

The validity of the certificate will be confirmed by the certification report issued every six month by the certification laboratory.

Leipzig, September 9<sup>th</sup>, 2019



Dip.- Ing. L. Röwer  
Head of Certification Laboratory

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### Plywood Products:

Panel type/ Plant designation			EN 13986; Performance characteristics required for wood-based panels for use in construction				
"M7PLY" Pine Plywood			Wood-based panels for internal use as structural components in		Wood-based panels for internal use as structural floor and roof decking on joists and as structural wall sheathing on studs		
No.	Nominal Thickness	Plies	dry conditions	humid condition s	Floor decking on joists	Roof decking on joists	Wall sheathing on studs
			section 4.1	section 4.2	section 4.7		
1	9 mm	5	✓	✓	–	–	–
2	12 mm	5	✓	✓	–	–	–
3	15 mm	5	✓	✓	–	–	–
4	18 mm	7	✓	✓	–	–	–
5	20 mm	7	✓	✓	–	–	–
6	25 mm	9	✓	✓	–	–	–
7	9 mm	3	✓	✓	–	–	–
8	10 mm	3	✓	✓	–	–	–
9	22 mm	7	✓	✓	–	–	–
10	24 mm	9	✓	✓	–	–	–

Panel Types			Wood Species		Veneer Thickness
No.	Nominal Thickness	Plies	Outer Layers	Inner Plies	
1	9 mm	5	Pinus elliottii, Pinus taeda		1.9 – 1.9 – 1.9 – 1.9 – 1.9
2	12 mm	5		2.6 – 2.6 – 2.6 – 2.6 – 2.6	
3	15 mm	5		2.7 – 3.9 – 2.7 – 3.9 – 2.7	
4	18 mm	7		2.6 – 2.8 – 2.6 – 2.8 – 2.6 – 2.8 – 2.6	
5	20 mm	7		2.6 – 3.5 – 2.6 – 3.5 – 2.6 – 3.5 – 2.6	
6	25 mm	9		2.8 – 2.8 – 2.8 – 2.8 – 2.8 – 2.8 – 2.8 – 2.8 – 2.8	
7	9 mm	3		3.6 – 2.7 – 3.6	
8	10 mm	3		3.6 – 3.5 – 3.6	
9	22 mm	7		2.7 – 4.1 – 2.7 – 4.1 – 2.7 – 4.1 – 2.7	
10	24 mm	9		2.7 – 3.0 – 2.7 – 3.0 – 2.7 – 3.0 – 2.7 – 3.0 – 2.7	

