

DECLARATION OF PERFORMANCE

No. ALTRIPLY PRC PREMIUM - PLYWOOD- SENFAN 2025

1. Unique identification code of the product-type:

Commercial Plywood, Eucalyptus grandis f/b, Eucalyptus core

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Plywood, thickness 9/12/18/25mm included in the CE mark on the packaging

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Plywood for use as a structural component in protected exterior conditions.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Name:HUA'I'AN SENFAN WOOD CO., LTD

Add:No. 11, Xingda Road, Economic Development Zone, Lianshui, Huai'an, Jiangsu , China

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Name:HUA'I'AN SENFAN WOOD CO., LTD

Add:No. 11, Xingda Road, Economic Development Zone, Lianshui, Huai'an, Jiangsu , China

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

AVCP system Level CE2

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

EN 13986:2004+A1:2015

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Notified Body : ELEMENT (Notified Body No. 2812) / CE NO. 2812-CPR-0222

Declared performance acc. to EN 13986:

Essential characteristics (acc. to table ZA. 1.1 in annex ZA of the EN 13986:2004+A1:2015)		Performance	Harmonized technical specification
Declared performance	Bending strength (acc. to EN 636) in length direction ($f_{m,0}$) / width direction ($f_{m,90}$)	class	F 35/40
	Modulus of elasticity in bending (stiffness in bending acc. to EN 636-2) in length direction ($E_{m,0}$) / width direction ($E_{m,90}$)	class	E 40/50
	Release of formaldehyde (expressed as class E1 or E2)	class	E1
	Bonding strength(acc. to EN 314-1, 2)	class	3
	Density	kg/m ³	600-650 kg/m ³
	Average Moisture content		8-12%
	Reaction to fire class		Depend on the thickness and end use conditions, but not less than class D-s2,d0
			EN 13986:2004 +A1:2015

9. Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

Not Applicable

10. The performance of the product identified above is in conformity with the set of the declared performance. This declaration of performance is issued, in accordance with regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Mrs Chen Jie, General Manager
(name and function)



陈洁 / 总经理.

Huaian, China 13/04/2025

(place and date of issue)

(signature)