

DECLARATION OF PERFORMANCE

No. DUROFORM FSC - PLYWOOD - CHANGJIA

1. Unique identification code of the product-type:

Film faced Plywood, 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 9/12/15/18/22/25/30mm 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 HUMID conditions

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

Name: Xuzhou Changjia Wood Industry Co., Ltd

Add: The east of Shengyang Primary School, Tongshan District, Xuzhou, Jiangsu, CHINA.

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

Name: Xuzhou Changjia Wood Industry Co., Ltd

Add: The east of Shengyang Primary School, Tongshan District, Xuzhou, 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 2+

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:

EPH/0766-CPR-454/4

Declared performance acc. to EN 13986:

Essential characteristics	Performance							Harmonised technical specification
	Thickness (mm)							EN 13986:2004 +A1:2015
	9	12	15	18	22	25	30	
Average Moisture Content (%)	8-12%							
Density	550-600 kg/m3							
Bending strength classes (acc. to EN 636) in length direction ($f_{m,0}$) and width direction ($f_{m,90}$)	F15/15	F15/15	F15/15	F20/20	F20/20	F20/20	F20/20	
Bending modulus classes (acc. to EN 636) in length direction ($f_{m,0}$) and width direction ($f_{m,90}$)	E15/15	E15/15	E15/15	E20/20	E20/20	E20/20	E20/20	
Reaction to fire class	Depend on the thickness and end use conditions, but not less than class D-s2,d0							
Bonding class (acc. to EN 314-1/EN 314-2)	Class 3							
Formaldehyde emission class	E1							

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 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.

Signed for and on behalf of the manufacturer by:

Mr Wang Hongxing, General Manager

(name and function)



(signature)

Xuzhou City, Jiangsu, China 2023/1/5

(place and date of issue)