## **DECLARATION OF PERFORMANCE**



### No. 001CPR2014-4-24

1. Unique identification code of the product-type:

# Film Faced Plywood for external use as structural component with type EN 636-3, 4' x 8', [DAJIANG® PLYWOOD];

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

## We use the pruduction date as identification of batch;

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

Film Faced Plywood to be used as structural components in dry, humid or exterior conditions; be used as structural floor and roof decking on joists and as structural wall sheathing on studs in dry1) or humid2) or external3) conditions;

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

# XUZHOU DAJIANG WOOD CO.,LTD. INDUSTRY ZONE OF GUANHU TOWN, PIZHOU CITY, JIANGSU PROVINCE, 221300,CHINA

- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): 是否授权某单位负责产品符合声明等事务,如有,请列出单位名称、地址;没有这条,可以删除本条款。
- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

#### System 2+

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

EN13986: 2004

APPLUS+ LGAI TECHNOLOGICAL CENTER, S.A. with the Notify Body Number 0370 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of performance, certificate of conformity of the factory production control.

Certificate No: 0370-CPR-1782, Date of issued: 4th July, 2014.

8. In case of the declaration of performance concerning a construction product for which a EXTRENAL TEST CENTER has been issued:

Nanjing Wood-based panels Testing Center
of the State Forestry Administration of China,
No.159, Lonpan Road, Nanjing Forestry University,
Nanjing City, Jiangsu Province, China
Tested under registration number: CNAS L2249
[CNAS is a member of ilac-MRA]
performed the initial test, and issued a
constancy of performance of the factory production control test reports,
the No. of TR: 14-177, ITT samples is 18mm

### 9. Declared performance

Essential characteristics	Performance	Harmonised technical specification	
Reaction to fire class	D-s2, d0		
Formaldehyde class	E1 (≤3.5mg/m <sup>2</sup> h)		
Density	620kg/m³ (declared)		
Moisture content	9.1% (declared)		
Bonding quality	1.14 N/mm <sup>2</sup> (declared)		
Bending strength	53.6N/mm <sup>2</sup>	EN13986: 2004	
	(Not less than 5N/mm <sup>2</sup> )		
Modulus of elasticity	6.462x10 <sup>3</sup> N/mm <sup>2</sup>		
	(Not less than 500N/mm <sup>2</sup> )		
Formaldehyde release	0.14mg/m <sup>2</sup> h (declared)		
PCP	NPD		

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. DING BO

GENERAL MANAGER 总经理

JIANGSU,15 Aug,2014	
(place and date of issue)	(手签 signature)