

Declaration of Performance  
for product Plywood 15mm  
HY-Dop-021-004

1	Identification code :	ALPHAPLY PLYWOOD,FSC 100% EUCALYPTUS FACED, FSC 100% POPLAR CORE 2440*1220*15mm
2	Batch-/Serial number	
3	Intendent use:	Internal use as structural components in Humid conditions
4	Harmonized technical specification	EN 13986:2004
5	Manufacturer:	Pizhou Haoyu Wood Co.,Ltd. Xinhua Village, Guanhu Town, Pizhou City, Jiangsu Province, P.R.China
6	System of Assessment and verification of constancy of performance (AVCP)	2+
7	Notified boby:	APPLUS+
	Certificate N	0370-CPR-2325

8	Declared performance		
	Essential characteristics	Performance	Harmonized technical specification
	Bending strength parallel (N/mm <sup>2</sup> )	53.5	ITT According to EN 310
	perpendiculare (N/mm <sup>2</sup> )	43.5	
	Bending stiffness(Modulus Elasticity) parallel (N/mm <sup>2</sup> )	6265	ITT(EN314)
	perpendiculare (N/mm <sup>2</sup> )	4865	
	Classification according to EN636	F20/15 E40/25	EN636
	Bonding quality	Class 2	ITT(EN314)
	Durability (moisture resistance) (N/mm <sup>2</sup> )	1.3	EN314-1/5.1.2
	Moisture Content ( Up to 14) (%)	14	EN 322
	Density	550	EN 323
	Realease of Formaldehyde	E1	ISO 12460-3
	Reaction to fire	Declared:D-s2,d0	

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

Signature:	Shi San
Signature Date:	July 5th, 2021
Position in the Company:	Quality Manager
Company:	Pizhou Haoyu Wood Co., Ltd

