

Declaration of Performance
for product Plywood 18mm
HY-Dop-021-003

1	Identification code :	ALPHAPLY PLYWOOD,FSC 100% EUCALYPTUS FACED, FSC 100% POPLAR CORE 2440*1220*18mm
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 body:	APPLUS+
	Certificate N	0370-CPR-2325

8	Declared performance		
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	Essential characteristics	Performance	Harmonized technical specification
	Bending strength parallel (N/mm ²) perpendiculare (N/mm ²)	50.5 40.5	ITT According to EN 310
	Bending stiffness(Modulus Elasticity) parallel (N/mm ²) perpendiculare (N/mm ²)	5650 4550	
	Classification according to EN636	F20/15 E40/25	
	Bonding quality	Class 2	ITT(EN314)
	Durability (moisture resistance) (N/mm ²)	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.