

Declaration of Performance

PZJS-FF-DoP-V1

Manufacturer: Pizhou Jiangshan Wood Co., Ltd
 Pizhou City.
 Jiangsu, China

Product Type	Technical Class	Intended Use
Poplar Filmfaced (phenolic film) Melamine Glued Plywood Size of 2440×1220mm	1) EN636-2 2) EN314-2 CLASS 2	Temporary use as non-structural components. Be used and stored out of contact with Soil and Water. * Product must be stored internally and any cut panel edges must be sealed for storage and use.

Declared Performance (Technical specification EN13986:2004+A1:2015)

Characteristics	Performance						
	Thickness (mm)						
	4	6	9	12	15	18	21
Bending Strength (N/mm ²)	NPD	NPD	NPD	21.2	NPD	40.6	NPD
Stiffness MOE (N/mm ²)	NPD	NPD	NPD	2700	NPD	5100	NPD
Bonding Quality (N/mm ²)	NPD	NPD	NPD	1.07	NPD	1.05	NPD
Reaction to Fire Class excluding Floorings	NPD	NPD	NPD	D-s2, d0	NPD	D-s2, d0	NPD
Reaction to Fire Class Floorings	NPD	NPD	NPD	DFL-s1	NPD	DFL-s1	NPD

Characteristics	Performance						
	Thickness (mm)						
	4	6	9	12	15	18	21
Durability Moisture Resistance EN314-2	Class 2						
Release (content) of pentachlorophenol (PCP)	≤5ppm						
Mean Density Kg/m ³	560						
Water vapour permeability Wet cup μ	70						
Water vapour permeability Dry cup μ	200						
Thermal conductivity W/(m.K)	0.13						
Biological Durability	Class 1 & 2						
Sound absorption Frequency range 250Hz to 500Hz (α)	0.1						
Sound absorption Frequency range 1000Hz to 2000Hz (α)	0.3						
Note: NPD- No Performance Determined							

The performance of the product identified is in conformity with the declared performance.

Signed for and on behalf of the manufacturer by:
LIHUIPING, General Manager
Pizhou, Jiangsu, China
SEP 28, 2015
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