

Product specification Certificate 0766-CPR-720

Name of the product: PB - Shouguang Luli Wood Inc.		
Technical class		code
General purpose boards for use in dry conditions	PB/Type 1	¹⁾
Boards for interior fitments (including furniture) for use in dry conditions	PB/Type 2	¹⁾ X
Non-load-bearing boards for use in humid conditions	PB/Type 3	¹⁾ X
Load-bearing boards for use in dry conditions	PB/Type 4	¹⁾ X
Load-bearing boards for use in humid conditions	PB/Type 5	¹⁾
Heavy duty load-bearing boards for use in dry conditions	PB/Type 6	¹⁾
Heavy duty load-bearing boards for use in humid conditions	PB/Type 7	¹⁾
2118002-009		
Panel		
Thickness range [mm]	9-25mm	
< 3 mm:	/	
3mm to 4mm:	/	
>4mm to 6 mm:	/	
>6 mm to 10 mm:	X	
> 10 mm to 13 mm:	X	
> 13 mm to 20 mm:	X	
> 20 mm to 25 mm:	X	
> 25 mm to 32 mm:	/	
> 32 mm to 40 mm:	/	
> 40 mm:	/	
Length [mm]	1830-5120	
Width [mm]	500-2450	
Kind of wood	Pine, poplar, fir, eucalyptus, willow, maple, Chinar, Chinese scholar tree.	
Adhesive		
Type	CW-20	
Product name	PB	
Further information		
Contains flame retardant	NO	
Contains wood preservative	NO	

¹⁾ Please mark the relevant properties with a cross.

Specification for ITT (P4):

Thickness range [mm]	>6 to 10	>10 to 13	>13 to 20	>20 to 25
Nominal thickness [mm]	9	11,12	15,18	22,25
Bending strength [N/mm ²]	16	16	15	13
Modulus of elasticity in bending [N/mm ²]	2300	2300	2300	2050
Internal bond [N/mm ²]	0.45	0.45	0.45	0.40
Surface soundness [N/mm ²]	0.8	0.8	0.8	0.8
Internal bond after boil test [N/mm ²]	0.09	0.09	0.08	0.07
Swelling in thickness 24 h water [%]	17	16	14	13

Comments:

The properties of products which differ in their structure from the ITT structure (thickness, type of wood) are mandatorily to be confirmed by the manufacturer under the FPC, and where necessary, they need to be submitted to the Notified Body.

20. April 2026
date



stamp and signature
B. Eng. Samantha Beier