

**Technical Service Report**

To: Miss. Jirapat Putsukka  
 Company: S.P.B. Panel Industries Co., Ltd  
 Email: jirapat.put@gmail.com  
 From: Mr. Supaphong Sian-Un  
 Reply email: Supaphong.sian-un@aica-ap.com  
 Date: 15/01/2022  
 Re: 22022\_SPB PB  
 Type Sample: Particle board Type Class E0 Thickness 18 mm  
 Sample Lot: NA

**THE RESULTS:**

PROPERTIES	UNIT	TEST RESULT	SPECIFICATION	TEST METHOD
Thickness	mm	18	± 0.3	EN 324-1
Width X Length	mm	sample	± 0.5	EN 324-1
Density Average.	Kg/m <sup>3</sup>	663	NA	EN 323
Bending Strength Average.	N/mm <sup>2</sup>	11.53	11.00	EN 310
Modulus of Elasticity Average.	N/mm <sup>2</sup>	2015.59	1600	EN 310
Internal Bond Average.	N/mm <sup>2</sup>	0.36	0.35	EN 319
Moisture Content	%	5.17	5 to 13	EN 322
Formaldehyde emission	mg/l	0.45	< 0.5	JIS A1460

Best Regards,

Reported By

**Supaphong.**

Supaphong Sian-Un

Snr. Sale & Technical Service Engineer Manager



FM-TM-10, Re.03, 1/08/15

อายุการช้ดเก็บ : 2 ปี