



DONGWHA ENTERPRISE CO.,LTD 28. Gajeong-ro 97beon-gil, Seo-gu, Incheon, Korea

Tel. 82 82.32.770.9143 FAX 82.32.762.7131 www.dongwha.co.kr

NO : DW-QC 19 - 1022

Receiver	MATPLAZA	DATE	2019.05.30
Reference			

Certificate of Testing Result

1. Name of Pro.: PARTICLE BOARD (PB)
2. Thickness : 15mm * 1220mm * 2440mm (13 U E0)
3. Result of Testing

Properties		Standard Value	Testing Value	decision	Test Method
Thickness(mm)		±0.4	14.9	pass	KS F 3104:2016
Width(mm)		±3.0	1221	pass	
Length(mm)		±3.0	2440	pass	
Squareness(mm)		Below 2	1.0	pass	
Density (g/cm ³)		0.50~0.80	0.663	pass	
M/C (%)		5~13	5.6	pass	
B.Strength(MPa)		Over 13	13.5	pass	
SCrew Holding (N)	Surface	Over 550	828	pass	
	Side	Over 275	499	pass	
I.B(MPa)		Over 0.2	0.44	pass	
Formaldehyde Emission (mg/l)		Max 0.7 ↓	0.5	pass	
		Average 0.5 ↓	0.4	pass	

QC Team General Manager Mr. Yun

