

115 หมู่ 3 ตำบลทุ่งหลวง อำเภอเวียงสระ จังหวัดสุราษฎร์ธานี 84190 โทร 66 (0) 7727 8500 แฟกซ์ : 66 (0) 7730 1130

115 MOO 3, THUNGLUANG, WIANG SA, SURAT THANI 84190 THAILAND TEL 66 (0) 7727 8500 FAX : 66 (0) 7730 1130

TEST REPORT

OSB : 18x1220x2440 mm

Type : OSB2-E2

Mfg. Date : 1 JANUARY 2026

Invoice No. : VI (OSB)-2026/O14

Lot. No. 7A2-6018

PROPERTIES		TEST METHOD	CONTROL POINTS	UNIT	RESULT
Density		EN 323	670 ± 40	kg/m <sup>3</sup>	671
Modulus Of Rupture (MOR) - Major axis		EN 310	≥ 20	N/mm <sup>2</sup>	23.75
Modulus Of Rupture (MOR) - Minor axis		EN 310	≥ 10	N/mm <sup>2</sup>	11.80
Modulus Of Elasticity (MOE) - Major axis		EN 310	≥ 3,500	N/mm <sup>2</sup>	4,214
Modulus Of Elasticity (MOE) - Minor axis		EN 310	≥ 1,400	N/mm <sup>2</sup>	1,952
Internal Bond (IB)		EN 319	≥ 0.32	N/mm <sup>2</sup>	0.35
Thickness Swelling (24 h)		EN 317	≤ 20	%	19.12
Moisture Content		EN 322	2 - 12	%	4.15
Formaldehyde Content	Perforator	EN 120	8-30	mg/100g	17.30
	Desiccator - Mean	JIS A 9508	-	mg/l	-
	Desiccator - Max	JIS A 9508	-	mg/l	-



(Mr. Jirunthanin Thonghom)

Wood Technologist PB.



(Mr. Thaloengsak Innok)

Quality Control Department