

# ZHANGJIAGANG WELLYOUNG MATERIAL CO.,LTD

## TEST REPORT

**SCOPE OF WORK**

FIREPROOF BOARD

**REPORT NUMBER**

240125004SHF-008

**TEST DATE(S)**

2024-01-25 - 2024-03-18

**ORIGINAL ISSUE DATE**

2024-03-18

**PAGES**

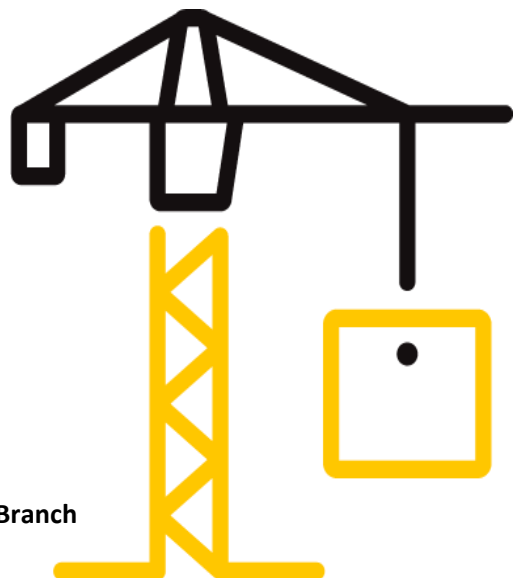
5

**DOCUMENT CONTROL NUMBER**

LFT-APAC-SHF-OP-10I(February 1, 2024)

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Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch



## Test Report

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# Test Report

Original Issue Date: 2024-03-18

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**Test Items, Method and Results:**

EN 12467:2012+A2:2018							
Fibre-cement flat sheets - Product specification and test methods							
5.4	Physical requirement and characteristics						
5.4.4	Mechanical characteristics - Bending strength When tested as specified in 7.3.2, the minimum modulus of rupture of the sheets, expressed in megapascals, shall be as specified in Table 6. The MOR shall be the average of the values obtained from testing the sample in both directions.			For Category B Wet condition: average 10.2 MPa minimum 9.1 MPa Class 2		P	
	min. MOR in the wet condition Mpa		min. MOR in the ambient laboratory conditions Mpa				
	Classes	Category A & B	Classes				Category C & D
	1	4	1	4			
	2	7	2	7			
	3	13	3	10			
	4	18	4	16			
	5	24	5	22			



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### Appendix A: Sample Received Photo



#### Revision:

NO.	Date	Changes
240125004SHF-008	2024-03-18	First issue