

## TEST REPORT ON INTERNAL BOND STRENGTH

|                        |                                          |                |                    |
|------------------------|------------------------------------------|----------------|--------------------|
| Client                 | AL TALAH BOARD MANUFACTURING COMPANY LTD |                |                    |
| Sample Description     | PSB Supreme AQS 1220x2440x18mm           | Lab Report No. | WD-R-250514-0694/3 |
| Source                 | N.G                                      | Sample No.     | WD-S-250514-1046   |
| Test Method            | BS EN 319:1993                           | Request No     | WD-Q-250514-0165   |
| Room Temperature       | 23°C                                     | Date Received  | 14/05/2025         |
| Relative Humidity      | 50%                                      | Date Tested    | 26/05/2025         |
| Wimpey Ref No          | 250514002                                | Date Reported  | 26/05/2025         |
| Conditioning Procedure | Constant mass at 22°C & 60%              | Tested By      | IJM                |

### Test Results

| Description                                | RESULTS  |          |          |
|--------------------------------------------|----------|----------|----------|
| Test Number                                | 1        | 2        | 3        |
| Test Position                              | Vertical | Vertical | Vertical |
| Area of Bond (mm <sup>2</sup> )            | 2500     | 2500     | 2500     |
| Max. Load Applied (N)                      | 2620     | 2250     | 2250     |
| Bond Strength (N/mm <sup>2</sup> )         | 1.05     | 0.90     | 0.90     |
| Average Bond Strength (N/mm <sup>2</sup> ) | 0.95     |          |          |

Remarks: None

Signed for and on behalf of Wimpey Laboratories L.L.C


  
**S.Sarath Kumar**
  
 Laboratory Manager



Test results relate only to the samples tested.

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