



**NATA TEST REPORT NO.: 10405**

**Report Date:** 12<sup>th</sup> February 2026  
**Client:** Grace International Pty Ltd (T/A SAI Stone)  
**Address:** 5 Hamilton Street  
Oakleigh VIC 3166  
**Attention:** Jessie Weng  
**By Email:** [jessie@saistone.com.au](mailto:jessie@saistone.com.au)  
**Sample(s):** 10 x Limestone Pavers  
**Sampled By:** Client  
**Lab Number(s):** 25/N/4768  
**Date Received:** 19<sup>th</sup> November 2025  
**Test:** Resistance to Salt Attack - NaCl  
**Method:** AS 4456.10



**Notes:**

*This laboratory was not involved with, consulted, or requested to undertake sampling of the specimens provided, and testing of those test specimens has been conducted as received in the laboratory.*

*Accordingly, no responsibility is taken for the integrity, authenticity, appropriateness, or representativeness, of any of the test specimens provided and this must be taken into account when reviewing, comparing or checking the test results published in this report.*

*Unless otherwise notified, all samples will be disposed of in three months from reporting date.*

Yours faithfully,

**Sharp and Howells Pty. Ltd.**

Sam Le  
Dip. Lab Tech, MRACI  
**Scientist**

Daniel Donehue  
BSc, MRACI  
**Senior Scientist**

## 1. SAMPLE DETAILS:

|                             |   |
|-----------------------------|---|
| <b>Lab Number:</b>          | <b>25/N/4768</b>  |
| <b>Sample Markings:</b>     | <b>Limestone, Lime Greige Sandblasted + Tumbled</b>                                 |
| <b>Date of Manufacture:</b> | Not Specified   |
| <b>Type of Unit:</b>        | Limestone Pavers  |
| <b>Work Sizes, mm:</b>      | 192 x 95 x 16-18  |
| <b>Photo:</b>               |  |

## 2. TESTING METHODOLOGY:

The following tests were conducted, with results classified according to AS 4455 where applicable:

**Test:**

Resistance to Salt Attack

**Method:**

AS 4456.10

## 3. RESULTS OF TESTING.

Resistance to Salt Attack: (AS/NZS 4456.10)

|                           |   |
|---------------------------|---|
| Lab Number:               | 25/N/4768                                       |
| Sample Marked:            | Limestone, Lime Greige Sandblasted + Tumbled    |
| Method Used:              | Method A  |
| Test Solution:            | NaCl  |
| Test Commencement Date:   | 13/01/2026                                      |
| Test Completion Date:     | 11/02/2026                                      |
| Specimen No.:             | Mass Lost, %:                                   |
| 1                         | 0.1   |
| 2                         | 0.1   |
| 3                         | 0.7   |
| 4                         | 0.2   |
| 5                         | 0.3   |
| Average Lost:             | 0.3   |
| Description of Damage:    | Pitting & Flaking                               |
| Test Stopped After Cycle: | 15  |
| Rating:                   | Exposure Grade<br>(Table 2.3, AS 4455.1 – 2008) |