



NATA REPORT NO.: 6237

Report Date: 9th September 2022
Client: Architectural Handmade Bricks & Pavers
Address: 16 Diligent Drive,
Bayswater North, VIC, 3153
Attention: William Sadler
By Email: info@ahbricksnpavers.com
Sample(s): 1 set of Bricks (5 units)
Sampled By: Client
Lab Number(s): 22/A/2225
BMRL NATA No.: 658
Date Received: 8th July 2022
Analysis: Resistance to Salt Attack
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.

JK Ellingsen.

Julia Ellingsen
BSc (Hons), MRACI, C.Chem.
Senior Scientist

Sean Caspar
BSc. Adv. Research (Hons.), MRACI.
Scientist

1. RESULTS OF TESTING:

1.1 Resistance to Salt Attack: (AS 4456.10)

Lab Number:	22/N/2225
Method Used:	Method B
Test Solution:	Sodium Chloride
Test Commencement Date:	08/08/2022
Test Completion Date:	09/09/2022
Specimen No.:	Mass Lost, g:
1	0.19
2	0.20
3	0.20
4	0.18
5	0.25
Average Lost:	0.20
Description of Damage:	General loss from all around
Test Stopped After Cycle:	40
Rating:	Exposure Grade <i>(Table 2.3, AS 4455.1 – 2008)</i>

