



Sharp and Howells Pty Ltd

CHEMICAL LABORATORIES

ABN 26 004 782 996

NATA Lab. No. 61

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**NATA REPORT NO.: 4664**

**Report Date:** 18<sup>th</sup> October 2018  
**Client:** Premier Pavers & Stone  
287 Bay Road  
**CHELTENHAM**, VIC, 3192  
**Attention:** Grace Sent  
**By Email:** [gracesent@premierpavers.com.au](mailto:gracesent@premierpavers.com.au)  
**Sample:** 1 of Paver (10 Units)  
**Our Ref:** 18/N/2154  
**Sampled by:** Client  
**NATA Accreditation No:** Lab No. 658  
**Analysis Required:** Breaking Load (AS 4456.5)



**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.**

Pietro Barilla  
BSc. (PhD) C.Chem. MRACI  
Chemist

Maria Zaksek  
BSc., C.Chem. MRACI  
Senior Chemist

**RESULTS OF TESTING:**

**1. Breaking Load: (AS 4456.5)**

Specimen Length: 197-198 mm  
Specimen Width: 96-97 mm  
Specimen Thickness: 55-56 mm  
Surface Area: 18912- 19206 mm<sup>2</sup>  
Span Between Support Bar: 147-148 mm

<b>Our Ref.:</b>	<b>18/N/2154</b>
<b>Date of Test:</b>	<b>12/10/2018</b>
<b>Specimen Number:</b>	<b>Breaking Load, kN:</b>
1	9.8
2	10.8
3	8.7
4	10.0
5	9.1
6	12.4
7	11.7
8	13.2
9	10.4
10	13.4
<b>Mean:</b>	<b>10.6</b>
<b>Std. Deviation:</b>	<b>1.7</b>