

Test Number: C14579

Report Number: 28920T

Date of Issue: 8th December 2017

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FINAL REPORT FOR PCP CONCRETE SPACERS LTD

Clients Address: 53 Firth Street
Drury

Attention: Mark Baucutt

Reference / Comments: Sample 1

Subject: **Concrete Test Cylinders**

Location of Pour: Drury Factory

Supplier of Concrete: PCP Concrete Spacers Ltd

Date Cast: 26th October 2017

Date Received at Lab: 31st October 2017

N° of Cylinders Moulded: 2 x ≈ 100mm Ø cylinders

Test Standards: 1. NZS3112: 1986:
Part 2: Section 3
Part 2: Section 4
Part 2: Section 6
Part 3: Section 5

Curing of Concrete Test Cylinders
Capping Cylindrical Concrete Specimens
Compressive Strength of Moulded Concrete Cylinders
Density of Hardened Concrete Specimens

CYLINDER TEST RESULTS

| Identification Marks | Date Tested | Standard Cure (days) | Density (kg/m ³) | Compressive Strength (nearest 0.1MPa) | Compressive Strength (nearest 0.5 MPa) | Height to Diameter Ratio | Age at Test (Days) |
|----------------------|-------------|----------------------|------------------------------|---------------------------------------|--|--------------------------|--------------------|
| Sample 1 #A | 9/11/17 | 9 | 2590 | 64.2 | 64.0 | 2.0 | 14 |
| Sample 2 #B | 23/11/17 | 23 | 2590 | 83.8 | 84.0 | 2.0 | 28 |

Notes: i. Sampling of Fresh Concrete is NOT covered by this Report.
ii. Sulphur Capping used for both samples

for STEVENSON CONSTRUCTION MATERIALS LTD



C J ASHWORTH
IANZ APPROVED SIGNATORY



All tests reported herein have been performed in accordance with the laboratory's scope of accreditation