



CIVIL TECHNO LAB PRIVATE LIMITED



An ISO/IEC 17025:2017 & ISO 9001:2015 Certified Lab

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Ref: CTL/CBE/PB/Test order No: 1213
Test order dated 02.12.2019

Date: 03.12.2019

M/s Sinter Machines
35, Peelamedu Industrial Estate
VK Road
Peelamedu
Coimbatore- 04

TEST REPORT ON PAVERS BLOCKS

Source of sample : Sample supplied by the customer
Number of samples tested : 2
Project : -
Customer's reference* : Letter dated 02.12.2019
Shape : I (S1 & S2)
Technical Reference : IS: 15658 – 2006

I. COMPRESSIVE STRENGTH:

Sl. No	Nominal Cross Sectional Area (Sq.mm)	Thickness (mm)	Failure Load (kN)	Compressive Strength (N/mm ²)	Correction Factor	Final Compressive Strength (N/mm ²)	Average Compressive Strength (N/mm ²)
1	30000	80	873	29.10	1.18	34.33	36.04
2	30000	80	960	32.00		37.76	

* As furnished by the customer

Note: 1. The results relate only to the items tested.

2. Report shall not be reproduced except in full, without the written approval of the lab.

3. Any corrections invalidate this report.

for **CIVIL TECHNO LAB P Ltd**

S. Chandrasekar
S. CHANDRASEKAR, M.E., (STRU)
CHIEF STRUCTURAL CONSULTANT



All Building Material Testing and Building Repair Consultancy

Cement

Steel

Concrete

Design Mix

NDT