



# 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: 1234e  
Test order dated 05.12.2019

Date: 05.12.2019

**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 05.12.2019  
Shape : I (SE -2010 – 1 & 2 )  
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 <sup>2</sup> )	Correction Factor	Final Compressive Strength (N/mm <sup>2</sup> )	Average Compressive Strength (N/mm <sup>2</sup> )
1	30000	80	802	26.73	1.18	31.54	37.28
2	30000	80	1094	36.46		43.02	

\* 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, M.E., (STRU)**  
**CHIEF STRUCTURAL CONSULTANT**



**All Building Material Testing and Building Repair Consultancy**

Cement

Steel

Concrete

Design Mix

NDT