CIVIL TECHNO LAB PRIVATE LIMITED



An ISO 9001:2015 Certified Lab

No.12 / 26, Thanthai Periyar Nagar, 2nd Street, M K Palayam Road. Sowripalayam, Coimbatore - 641 028. Mobile: 98422 34561, 93825 74564 E-mail: civiltechnolab@gmail.com, Website: www.civiltechnolab.com



Date: 08.02.2018



Ref: CTL-CBE/C/18

Test Order No: 895 dated 05.03.2018

M/s Sharcstar Ventures 34, Peelamedu Industrial Area VK road, Coimbatore

TEST REPORT ON HEAVY DUTY INDUSTRIAL FLOORING SLAB

Source of sample

Sample Supplied by the Customer

No. of cubes tested

Customer's reference Dimension of Specimen Letter No. Nil dated 05.03.2018 150 mm x 150 mm x 20 mm

Cross Sectional Area

22500 sq.mm

Technical Reference

IS: 516-1959 (Reaffirmed 2008)

Sl. No	Identification Mark on Specimen*	Water Absorption %	Mass (kg)	Breaking Load (kN)	Compressive Strength (N/sq.mm)
1	A	0.94	0.422	1900	84.44
2	В	0.85	0.414	1856	82.48
3	C	0.92	0.384	1752	77.86

^{*}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 correction invalidates this report.

for CIVIL TECHNO LABP Ltd

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

All Building Material Testing and Building Repair Consultancy

Cement

Steel

Concrete

Design Mix

NDT