



GLOBAL LAB

A World of Quality Material Testing



Certificate No.
NABL TC 5713
NABL CC 2245

Format No 01 / 04

Rev. No.03

TEST REPORT

TEST REPORT ISSUED BY: LOCATION-01: VASAI LAB (TEST)
TEST REPORT NO.
ULR NO.
TEST REPORT DATE

SAMPLE TESTED BY/AT: LOCATION-01: VASAI LAB (TEST)
VST-6197-TR-278093
TC571319000012683F
14/02/2019

CUSTOMER NAME & ADDRESS:

M/s JSW Cement Limited.,
Grande Palladium, 6th Floor, 175, CST Road, Kalina, Santacruz (East)
Mumbai.

PROJECT SITE ADDRESS:

Dange Complex
Dange House, Behind Dange Tower, Near Flyover, station Road
Nalasopara (West)
Palghar

QUANTITY:

3 Nos

DATE OF RECEIPT:

13/02/2019

CUSTOMER REF. NO & DATE:

Letter Dated : 13/02/2019

CONDITION OF SAMPLE ON RECEIPT:

Satisfactory

TEST METHOD:

IS 516 : 1959 RA 2013 Amd-02

CONCRETE CUBE COMPRESSIVE STRENGTH TEST RESULTS

CUBE SIZE(mm): 150*150*150
GRADE OF CONCRETE: M-30
SOURCE OF SAMPLE : Piling

DATE OF CASTING: 04/02/2019

DATE OF TESTING : 14/02/2019

Sr. No	ID Mark of Specimen	Age of Specimen, (Days)	Dimension of specimen, mm		Cross sectional area mm ²	Weight(kg)	Maximum Load, kN	Compressive Strength N/mm ²	Compressive Strength kg/cm ²
			Length	Width					
1	NA	10	151.6	150.5	22821	8.345	640.1	28	286
2	NA	10	151.5	151.7	22976	8.408	632.8	27.5	281
3	NA	10	151.2	151.2	22860	8.400	624.1	27.3	278
Average Value =								27.6	281

REMARKS:

- As Per IS 456 : 2000 (Reaff : 2016) Clause No 15.4, the individual variation should not more than $\pm 15\%$ of the average. If more, The test results of the sample are invalid.
- Acceptance criteria of Compressive Strength is given in IS 456: 2000 (Reaff: 2016) in clause No 16.1

NOTE:

- Sample/s was/were not drawn by laboratory.
- The Reported result/s is/are valid only to the sample submitted to the laboratory.
- No part of the report, except in full, shall be reproduced without written consent of the laboratory.
- The report is valid only when Global Lab hologram is available on the report.

A. SHARMA
Technical Manager

Authorized Signatory

