



CIVIL - AID

1/2

Ref:CIVIL AID:SPL:BL/1179/4/2016
Test Order dated: 15.4.16

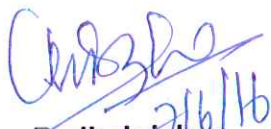
Date: 7.6.2016

M/s Pramur Advanced Wall Plaster & Finishes
Venjay Edifice, Mezzanine Floor, No. 37
Sy. No. 67/2, Off. Ring Road, JLB Road
Chamarajapuram, Mysore 570 008
Srirampura Village, Kasaba Hobli

TEST REPORT ON READY MIX PLASTER SAMPLE

Source of sample : Sample supplied by the customer
Customer Reference : Letter dated 6.4.16
UIN : 160010798
Period of test : 18.4.16 to 7.6.16
Project* : Not furnished
W/P : 0.2%
Condition of sample : Satisfactory

SI No	Test Conducted	Test Results	Test Method
1.	Flow (By Flow table) (mm)	218	IS:1727 – 1967 (Reaffirmed 2013),
2.	Wet Mix Density (g/cc)	2.389	Laboratory Developed Method
3.	Dry Powder density (kg/m ³) Loose Rodded	1505 1803	Laboratory Developed Method
4.	Max Aggregate size (mm)	1.18	Laboratory Developed Method
5.	Compressive Strength (N/mm²) a) 3 day b) 7 day c) 28 day	1.9 3.3 5.7	BS : 6319 (Part 2)
6.	Tensile Strength (N/mm²) a) 7 day b) 28 day	0.44 0.81	BS : 6319 (Part 7)
7.	Flexural Strength (N/mm²) a) 7 day b) 28 day	0.81 1.26	BS : 6319 (Part 3)


Radhakrishna
Manager - Lab

Contd.....



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2/2

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Sl No	Test Conducted	Test Results	Test Method
8.	Drying Shrinkage (%)	0.006	IS:1727 – 1967 (Reaffirmed 2013),
9.	Pulloff Adhesion (N/mm ²)	0.65	ASTM D-4541
10.	Permeability at 5 bar for 72 hrs. : Depth of Penetration (mm)	5 6 4	DIN – 1048 (Part 5) 1991
11.	Setting time (minutes) Initial Final	140 280	IS: 4031 (Part 4) – 1988

* 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 AID TECHNOCLINIC PVT. LTD.**

Radhakrishna
7/6/16

Radhakrishna
Manager - Lab