

Test Report
Testing of Pipe

Customer name : SFMC Group

Date of Issue : 30-Apr-14

Office address : 2161/T6, Lal Ratan Building Basement
West Patel Nagar, Near Satyam Cinema,
New Delhi- 110008.

Record No. : OT- 2587/1-1

Sample Ref. No. : OT- 1251

Bill No. : DT - 28131

Date of Collection : 21-Apr-14

Site name : SFMC Group

Date of testing : 29-Apr-14

Sample Description : Pipe(Green Color)

OBSERVATION & CALCULATION :

Sr. No.	Sample ID	Nominal Diameter Φ (mm)	Dimension					
			Outer Diameter (mm)	Inner Diameter (mm)	Wall Thickness (mm)	Density (kg/m ³)	Specification for wall thickness (mm)	Specification for Density (kg/m ³)
1	Pipe 1 (SDR 7.4)	16	24.91	16.35	4.00	904.0	3.50 - 4.10	900-925
2	Pipe 2 (SDR 7.4)	14	20.10	14.00	3.00	907.0	2.80 - 3.30	900-925
3	Socket	20	29.25	19.16	5.26	905.0	-----	-----
4	Elbow 45 ^o	20	29.26	19.36.	5.00	910.0	-----	-----


References:

- 1) IS:15801:2008 Polypropylene Random Copolymer Pipes For Hot & Cold Water Supplies Specification.
- 2) 13360-1995 Plastics-Method of testing, (Part 3-Physical & Dimension Properties)
Section 1-Determination of density & relative density.

Note:

- 1) The test reports and results relate to the particular specimen/sample(s) of the material as delivered/received and tested in the laboratory.
- 2) Any test report shall not be reproduced except in full, without the written permission from Durocrete

Authorized Signatory


Vishwas Kulkarni
(VP Operation)

For all technical queries contact (020) 24345170.

---End of report---

CIN - U28939PN1999PTC014212

Regd.Add - 1160/5, Gharpure Colony Shivaji Nagar, Pune 411005, Maharashtra India.

Checked By : Neeta Nivangune

Durocrete's Hologram authenticates the report

