



भारत सरकार Government of India  
राष्ट्रीय परीक्षण शाला (द.क्षे.)

**NATIONAL TEST HOUSE (SR)**

तरमणी, चेन्नई - 600 113. Taramani, Chennai - 600 113.  
Phone : 22432374, 22431157 Fax : 22433158 email : nthsr@tn.nic.in

परीक्षण प्रमाण पत्र  
**TEST CERTIFICATE**

INTERIM/FINAL  
REPORT

परीक्षण प्रमाण पत्र सं. Test Certificate No	जारी होने की तिथि Date of Issue	Code No.	पृष्ठ Page	पृष्ठों की संख्या No of Pages
NTH(SR)/RPPT/2019/00528	26.06.2019	1560921015296	1	2

जिसे जारी करना है  
Issued To

Sarvesh Multi Plast India Pvt.Ltd.

पता  
Address

S.F.No.367/1,Kothampalayam,M.Pidariyur (P.O)  
Chennimalai,Erode-638 051,Tamilnadu.

ग्राहक का संदर्भ सं एवं दिनांक  
Customer's Ref. No.

139/SMP/2018-19

Date: 23.03.2019

पंजिका सं एवं दिनांक  
Register No & Date

00528/NTH(SR)/RPPT/2019

परीक्षण सामग्री का विवरण  
Description of Test Item

Sarvesh/Eroline UPVC Profile

परीक्षण सामग्री का पहचान  
Identification of Test Item

Model No.60CF

नमूना का विशिष्टि (यदि हों)  
Product Specification (If any)

Nil.

नमूना प्राप्ति की तिथि  
Date of Receipt of the Test Item

26.04.2019

कार्य सम्पादन की तिथि  
Date(s) of Performance of Tests

From: 29.04.2019

To: 25.06.2019

Tested by

Vipin.V

SO(RPT)

Checked by

C.M.Saly

Scientist-C (RPT)

Approved by

C.M.Saly

Scientist-C(RPT)

Notes : 1. The results relate only to the items tested or calibrated

2. The test/calibration certificate shall not be reproduced except in full, without written approval of the authority





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ब्याबद्धत प्रणाली का पहचान  
Method(s) used for Test

Test methods as mentioned against the tests in annexure sheet.

नमूना प्रक्रिया जहाँ प्रासंगिक हों  
Sampling Procedure where relevant

NA

Sl. No.	Test Name	Test Result	Limit
1	Tests	Please see the Annexure	NA

टिप्पणी  
Note

Nil.

टिप्पणियाँ  
Remarks

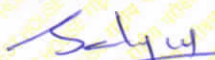
Nil.

Tested by

  
Vipin.V


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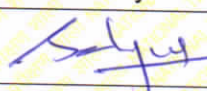
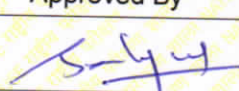
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One sample described as " Sarvesh Eroline UPVC Profile, 60CF".

**Annexure**

As desired, the sample was tested for the following parameters and the results are noted below:

S No	Tests	Test Results
1	Density, g/cm <sup>3</sup> (Test Method- IS 13360 Part 3 Sec 1: 1995)	1.51
2	Mass of Profile, g/m	988
3	Resistance to Impact by falling mass @ -10° C Falling mass-1000g Falling Height- 1500mm (Test Method- IS 13360 Part 3 Sec 1: 1995)	No Fracture or Crack observed.
4	Heat Ageing @ 150°C± 2°C for 24hours	No defects like cracks, surface peel off or delamination observed visually.
5	Resistance to Weathering Impact Strength after Weathering. (Method of Weathering- ASTM G154-12 Test Method- IS 13360 Part 3 Sec 1: 1995) Falling mass-1000g Falling Height- 1500mm	No Fracture or Crack observed
6	Flexural Strength, MPa (Test Method- on the lines of IS 13360 Part 5 Sec 7: 1996)	86

Tested By	Checked By	Approved By
		
Vipin.V SO(RPT)	C.M.Saly Scientist -C (RPT)	C.M.Saly Scientist -C (RPT)

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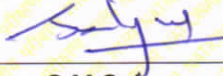
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7	Vicat Softening Temperature, °C (Test Method- IS 13360 Part 6 Sec 1: 1999)	81
8	Hardness, Shore D (Test Method- IS 13360 Part 5 Sec 11: 1992)	82
9	Tensile strength, MPa (Test Method - ASTM D638:77)	40
10	Flammability (Test Method- IS 13360 Part 6 Sec 4: 1997)	Fire extinguished while taking out from the flame.
11	Ash Content, percent (Test Method- IS 13360 Part 8 Sec 8: 2004)	16

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