



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

FINAL REPORT

परीक्षण प्रमाण पत्र सं Test Certificate No	जारी होने की तिथि Date of Issue	कोड नं Code No	पृष्ठ Page	पृष्ठों की संख्या No of Pages
NTH(SR)/CIV(G)/2019/001M-B	06/05/19	5189	1	2
जिसे जारी करना है Issued To	SARVESH MULTI PLAST INDIA PVT LTD			
पता Address	M/s Sarvesh Multiplast India Pvt Ltd, S.F.No.367/1,Kothampalayam,M.Pidariyur(P.O),Chennimalai 638051,Erode.(Dt),Tamil Nadu.			
ग्राहक का संदर्भ सं एवं दिनांक Customer's Ref. No.	145/SMP/2018-19		Date: 03/04/2019	
पंजिका सं एवं दिनांक Register No & Date	001/NTH(SR)/CIV(G)/16/04/2019			
परीक्षण सामग्री का विवरण Description of Test Item	One sample described as Sarvesh UPVC Window			
परीक्षण सामग्री का पहचान Identification of Test Item	Sarvesh UPVC Window			
नमूना का विशिष्टि (यदि हों) Product Specification (If any)	Nil			
नमूना प्राप्ति की तिथि Date of Receipt of the Test Item	16/04/2019			
कार्य सम्पादन की तिथि Date(s) of Performance of Tests	From: 16/04/2019	To: 06/05/2019		
व्यावहृत प्रणाली का पहचान Method(s) used for Test	On the lines of IS 4020:1998 and IS:4021-1995			
नमूना प्रक्रिया जहाँ प्रासंगिक हों Sampling Procedure where relevant	NA			

Tested by

Jaswant Deepak Bara

Scientific Assistant(Mechanical)

Checked by

S.Murali

Scientist B(Civil)

Approved by

G.N.Sudhakar

Scientist-D(NDT)

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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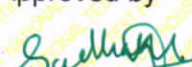
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Annexure

As desired, the sample was subjected to the following tests with the results noted below :

1	Dimensions (mm) (on the lines of IS:4021-1995)	
1.1	Overall length of Window	713
1.2	Overall width of Window	445
1.3	Thickness of Window-panel	60
1.3.1	Thickness of Window Frame	60
1.3.2	Thickness of the Shutter	60
1.3.3	Length of the Panel insert -Glass	496
1.3.4	Width of the Panel insert -Glass	227
2	Test for Flatness(on the lines of IS:4020-(Part 3):1998	
2.1	Warping	0.3
2.2	Cupping	0.2
3	Test for Local Planeness (on the lines of IS:4020-(Part 4):1998	
	Average Local planeness, mm	0.06
5	Test for Impact Indentation on the lines of IS:4020-(Part 5):1998	
	Average Impact Indentation, mm	0.17
6.	Test for slamming (on the lines of IS:4020-(Part 10):1998	
	The door shutter was inspected for visible damages after 50 slamming.	Observed no visible damage on the surface of the door. Satisfactory.

Tested by 	Checked by 	Approved by 
Jaswant Deepak Bara Scientific Assistant (Mech)	S. Murali Scientist B(Civil)	G.N. Sudhakar Scientist D(NDT)

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NTH(SR)/CIV(G)/2019/001M-B	06/05/19	5189	2	2
Sl. No.	Test Name	Test Result	Limit	

1	Tests	Please see the Annexure	--	
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टिप्पणी
Note

Nil

टिप्पणी
Remarks

Nil

Tested by

Jaswant Deepak Bara

Checked by

S. Murali

Approved by

G.N. Sudhakar

Scientific Assistant(Mechanical)

Scientist B(Civil)

Scientist-D(NDT)

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