



काष्ठ विज्ञान एवं प्रौद्योगिकी संस्थान
INSTITUTE OF WOOD SCIENCE AND TECHNOLOGY

फील्ड स्टेशन, कोलकाता/ Field Station, Kolkata

(भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद्)

(Indian Council of Forestry Research and Education)

(पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार, की एक स्वायत्त निकाय)

(An Autonomous Body of Ministry of Environment, Forest and Climate Change, Govt. of India)

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TEST REPORT

Report Issued to:
M/s. Silvermont Ply and Veneers LLP
Survey No. 60/22-60/35
Near VKT Pharma, Chillapeta
Rajam Village Road
Ranasthalam Mandall
Srikakulam- 532 409 (AP)

TEST REPORT AS PER IS 13745:1993 [WITH AMENDMENT NO(s)_____]

ULR- TC101952200000973P

REPORT NO: FSK/Chem/Testing/Ply/5900/22-23

DATED: 18.01.2023

PART – A: PARTICULARS OF THE SAMPLE SUBMITTED:

(a) Nature of Sample	:	Plywood
(b) Grade/Variety/Type/Class	:	Grade- BWP, Type- E1
(c) Size of Sample	:	1ft x 1ft x 19mm
(d) Batch No. and Date of Manufacture	:	C.U. No. 01 & DoM- 15.12.2022
(e) Quantity	:	2No
(f) Date of Receipt	:	02.01.2023
(g) Any other Information / Expiry date, if any	:	No of Ply-13
(h) Date of commencement of testing	:	05.01.2023
(i) Date of completion of testing	:	17.01.2023

PART – B: TEST RESULT:

I. CHEMICAL TESTING

I. Wood & Wood Products

(a). Plyboard

Sl. No.	Tests	Clause No.	Test Method	Requirement as per IS 3087:2005	Results
1.	Perforator Value (mg formaldehyde/100gm dry board)	Clause No. 9.7	IS 13745:1993	8mg/100gm for E1 class	3.51
2.	Moisture Content, %	Clause No. 9.2	IS: 2380 (Part 3)	5-15%	6.97

PART – C: REMARKS:

- Note: (a) The test results are relevant to the sample received for testing. Endorsement are of product is neither inferred nor implied.
(b) Remnants of tested material if any will be retained for a period of 6 months only from the date of issue of test reports.
(c) This report is not to be reproduced wholly or in parts and cannot be used as evidence in the court of law and shall not be used in any advertising media without our special permission in writing.

Tested By:
Name: Dr. S.C. Sahoo
Designation: Scientists-E

S.C. Sahoo

Authorized Signatory
Name: Amitava Sil
Designation: Officer-In-Charge

Amitava Sil
19/01/2023