



SHRIRAM INSTITUTE FOR INDUSTRIAL RESEARCH

(A unit of Shriram Scientific and Industrial Research Foundation)

19, University Road, Delhi – 110007 (India)
An ISO - 9001, 14001 & OHSAS 18001 Certified Institute

Website : www.shriraminstitute.org
E-mail id : customercare@shriraminstitute.org

TEST CERTIFICATE

NO : C1/0000250277

Revised Report of Report NO : .C1/0000250277

Issued To :

Client Code : (CHRH01S3731)
STYLAM INDUSTRIES LIMITED
SCO 14, SECTOR 7C
MADHYA MARG
CHANDIGARH
CHANDIGARH-160019

Date : 24-03-2021
Job No : 2102-1-141-1937
Booking No : RG2021/1/9987
Booking Date : 17-02-2021
Customer Ref No. : PO NO PO/SER/MNK/2021/0516
Customer Ref Dt. : 11-02-2021

Job No- 2102-1-141-1937

ONE SAMPLE DESCRIBED AS HIGH PRESSURE LAMINATE COMPACT BOARD, 12 MM THICK, WAS RECEIVED.

"THE SAMPLING WAS NOT CARRIED OUT BY SHRIRAM INSTITUTE FOR INDUSTRIAL RESEARCH. THE SAMPLE DESCRIPTION PROVIDED IN THE TEST CERTIFICATE ARE BASED ON DECLARATION BY THE SPONSOR."

Revised report of report no. C1/0000250277 dated 15.03.2021

S.No.	Tests	Results	Protocol / Method used
1	Resistanc to surface wear ,(revs.)		EN 438-2: 2016
	Initial wear point	355	
	Final wear point	650	
	Average	503	
2	Resistance to Immersion in Boiling water		
	(i) Mass increase, %	0.24	
	(ii) Thickness increase , %	0.58	
	(iii) Appearance, Rating	5	
3	Resistance to Water Vapour for 1 hr. Rating	5	
4	Resistanc to dry heat at 160°C for 20min. , Rating	5	
5	Dimensional stability		
	(i)Cumulative dimensional change, %		
	a) Longitudinal Direction	Nil	
	b) Cross Longitudinal Direction	Nil	
6	Resistanc to Wet heat at 100°C for 48 hrs, Rating	5	

AUTHORISED SIGNATORY
EMPLOYEE CODE:(459)



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- 7 Light Fastness in xenone arc, better than 6
Rating(with blue wool standard)
- 8 Resistance to Impact by Large Diameter No failure observed
Ball (at height 1800 mm & dia 42.8± 0.2
mm)
- 9 Resistance to Scratching, Rating 5
- 10 Resistance to staining, Rating
appearance
- i) Group 1**
- (a) Acetone 5
- (b) Salt solution (NaCl) for 16 hrs 5
- (c) 10% Citric acid solution for 16hrs 5
- ii) Group 2**
- a) Coffee (120g of coffee /litre for 16 hrs 5
- b) 10 % Ammonia solution for 16hrs 5
- c) 3 % Hydrogen peroxide solution for 5
10minutes
- iii) Group 3**
- (a) 3 % Hydrochloric acid based 5
cleaning agent for 10min
- (b) 25 % Sodium hydroxide solution for
10min
- (c) 30 % acetic acid solution for 10min

11. Flexural Strength, Mpa 114 EN ISO 178 : 2019
- 12 Flexural Modulus, Mpa 9729 EN ISO 178 : 2019
- 13 Density, Kg/m³ 1463 EN ISO 1183-1 : 2019

DOR: 17.02.2021

DOC: 24.03.2021

AUTHORISED SIGNATORY
EMPLOYEE CODE: (*usg*)

GC-01(Rev-05)

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