**SHRIRAM INSTITUTE FOR INDUSTRIAL RESEARCH**

(A unit of Shriram Scientific and Industrial Research Foundation)

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TEST REPORT

NO : C1/0000340688

Issued To :

Client Code : (HAPR01S4842)

SKYDECOR HPL LLP

KHASRA NO 319

UPEDA

HAPUR

UTTAR PRADESH-245201

Kind Attn: MR YOGENDRA SINGH

Date : 26-10-2023
Job No : 2310-1-111-390
Booking No : RG2324/1/5384
Booking Date : 06-10-2023
Customer Ref No. : EMAIL
Customer Ref Dt. : 26-09-2023**Sample Particulars:**

One sample of HIGH PRESSURE LAMINATE SHEET 1.00 MM, was received.

"The sampling was not carried out by Shriram Institute for Industrial Research. The sample details provided in test certificate are based on declaration by the customer."


Product Details : HIGH PRESSURE LAMINATE SHEET 1.00MM
Test : Antibacterial Activity and Efficacy of HIGH PRESSURE LAMINATE SHEET
Protocol : As per guidelines of JIS-Z2801-2012
Test Organisms : *Staphylococcus aureus* and *Escherichia coli*
Sample Size : 50 mm x 50 mm pieces

TEST RESULTS

1) Antibacterial Activity and Efficacy against *Staphylococcus aureus*

S. No.	Untreated sample	No of colonies (in cfu/piece)	Log Value
1	Number of bacteria inoculated per piece at 0 hrs (U ₀)	5.1 x 10 ⁴	4.71
2	Number of bacteria inoculated per piece after 24 hrs incubation (U _t)	5.9 x 10 ⁴	4.77

S. No.	Treated sample (High Pressure Laminate Sheet)	No of colonies (in cfu/piece)	Log Value (A _t)	Antibacterial Activity after 24 hrs (U _t -A _t)
3	Number of bacteria inoculated per piece at 24 hrs (A _t)	Less than 1	0	4.77


AUTHORISED SIGNATORY
EMPLOYEE CODE: (5419)