

TEST CERTIFICATE

Sample Information:

| | | |
|---|--------------------------------|--|
| Sample : HPL Sheet (Grade: CGS) | Report No. : 21014210/B | Job Code : STRC/21014210 |
| Sample Description : HPL Sheet (Grade: CGS) | | Sample Received On : 19/03/2025 |
| Party's Ref No. : PO No.:1400001385,Dated:23/09/2024 | Report Issue Date : 05/04/2025 | Date of Testing : 19/03/2025 To 05/04/2025 |
| Sample Condition : Physical Condition OK | Packed in : Not Applicable | Sample quantity : 6 Pcs. |

Client Information:

Customer Name & Address :
Rushil Decor Limited
Rushil House, Near Neelkanth Green Bungalow, Off. Sindhu Bhavan Road, Shilaj, Ahmedabad-380058. Gujarat

Information provided by the customer:

| | |
|-----------------|----------------|
| Batch / Lot No. | Not Applicable |
|-----------------|----------------|

TEST RESULTS

| S.No. | Test Parameters | Test Result | Requirement as per NEMA LD 3-2005 (Grade-CGS) | Test Section as per NEMA LD 3-2005 | Conformity |
|---------------------------|-------------------------|----------------------------|--|---------------------------------------|------------|
| Mechanical Testing | | | | | |
| 1 | Appearance | - | - | Section 3.1 | - |
| | Visual Defects | Passes the test | Shall not have any A,B or C defects. | Section 3.1.4 | Yes |
| | Thickness, mm | 13.55 | 13.25±5% | Section 3.1.5 | Yes |
| | Flatness, mm | 0.05 | ±12 | Section 3.1.6 | Yes |
| | Broken Corner, mm | No broken corner found. | One broken Corner of <25mm or Two Broken Corner of <13mm. | Section 3.1.7 | Yes |
| | Squareness, mm | 0.09 | 6 Max. | Section 3.1.8 | Yes |
| | Edge Straightness, mm/m | Not Applicable | ±1.5 | Section 3.1.9 | - |
| 2 | Surface Finish (Gloss) | - | - | Section 3.2 | - |
| | Machine Direction | 10.7 | 1-20 (Textured Finish) | - | Yes |

21014210/B-1



Format No.: STRC/7.8/F/TC/Z/00

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Section Incharge

Page No.: 1 of 3

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(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.

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|-------|--|----------------------|---|------------------------------------|------------|
| | Cross Direction | 10.4 | 1-20 (Textured Finish) | - | Yes |
| 3 | Light Resistance, Rating | Slight Effect | SL (Slight Effect) Min. | Section 3.3 | Yes |
| 4 | Cleanability, Rating | 4 | 20 Max. | Section 3.4 | Yes |
| | Stain (1-10), Rating | No Effect | NE (No Effect) Min. | Section 3.4 | Yes |
| | Stain (11-15), Rating | Moderate Effect | M (Moderate Effect) Min. | Section 3.4 | Yes |
| 5 | Boiling Water Resistance, Rating | No Effect | NE (No Effect) Min. | Section 3.5 | Yes |
| 6 | High Temperature Resistance, Rating | Slight Effect | SL (Slight Effect) Min. | Section 3.6 | Yes |
| 7 | Scratch Resistance (Linear Glass Scratch Method) | Grade 0 (No Scratch) | Grade 1 Max. | Section 3.7 | Yes |
| 8 | Ball Impact Resistance, mm | 2500 | 1900 Min. | Section 3.8 | Yes |
| 9 | Radiant Heat Resistance (Coil Element Method), Sec | > 600 | 200 Min. | Section 3.10 | Yes |
| 10 | Dimension Change, % | - | - | Section 3.11 | - |
| | Machine Direction | 0.20 | 0.3 Max. | - | Yes |
| | Cross Direction | 0.25 | 0.7 Max. | - | Yes |
| 11 | Room Temperature Dimensional Stability, % | - | - | Section 3.12 | - |
| | Machine Direction | 0.12 | 0.3 Max. | - | Yes |
| | Cross Direction | 0.16 | 0.7 Max. | - | Yes |
| 12 | Wear Resistance, Cycles | 550 | 400 Min. | Section 3.12 | Yes |

21014210/B-2



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Page No.: 2 of 3

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*****End of Report*****

21014210/B-3



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Page No.: 3 of 3

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