



Test Report Page 1 of 4 No.: XMHL2004001752OT Date: Apr. 28, 2020

SHANDONG SUNFULL INDUSTRIAL CO., LTD NO.98, TIAN JIN ROAD, ECONOMIC DEVELOPMENT ZONE, PENGLAI, SHANDONG, CHINA

: COMPACT LAMINATE Sample Description Style / Item No. : 8MM 10MM 12MM

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : GZIN2004015450MR

Sample Receiving Date : Apr. 20, 2020

Test Performing Date : Apr. 20, 2020 to Apr. 28, 2020

Test Performed : Selected test(s) as requested by applicant

Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Xiamen Branch

Beck Hong

Authorized Signatory



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Summary of Results:

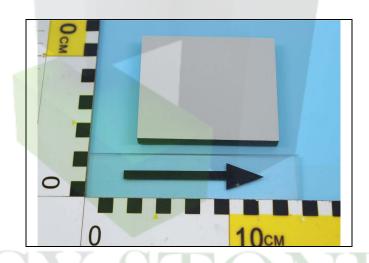
| I | No. | Test Item | Test Method | Result | Conclusion |
|---|-----|--------------|--------------------------------------|--------|------------|
| | 1 | Oxygen Index | ISO 4589-1:2017 & ISO 4589-2:2017 | 33.9% | / |

Note: Pass: Meet the requirements;

Fail: Does not meet the requirements;

/: Not Apply to the judgment.

Original Sample Photo:





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Test Item: Oxygen Index Sample Description: Board

Test Method: ISO 4589-1:2017 & ISO 4589-2:2017

Test Condition:

Specimen: Type III

Specimen thickness: 9.84mm Ignition procedure: Procedure A

Lab Environmental Condition: (23±2)℃, (50±5)%RH

Test Result:

| Test Item | Test Result |
|--------------|-------------|
| Oxygen Index | 33.9% |

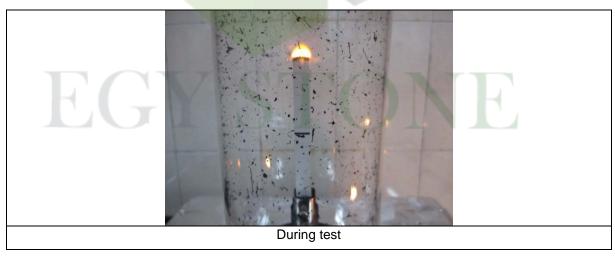
Note:

1. Burning behavior: charring.

2. Test specimens were cut from the sample.

Remark: This test was subcontracted to Guangzhou Branch, SGS-CSTC Co., Ltd.

Test Photo:





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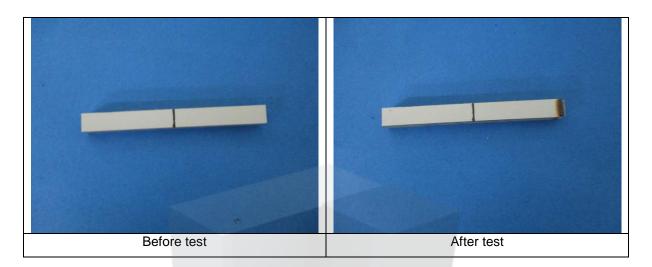
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Equipment Information:

| Equipment | Model | Equipment No. | Calibration date | Next Calibration date |
|---------------------|-----------------|---------------|------------------|-----------------------|
| Oxygen Index Tester | Oxygen Index | GZMR-PL-E108 | 2020-04-22 | 2020-10-21 |

The testing report/certificate only refers to the sample(s) tested.

End of Report





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