

This test report supersedes report number VNHL1805005419HG dated May 17, 2018

PIMA COMPANY LIMITED

BINH TIEN 2 HAMLET, DUC HOA HA COMMUNE, DUC HOA DISTRICT, LONG AN PROVINCE, VIETNAM

The following sample was submitted and identified on behalf of the client as below:

SGS Job No. : VNHL1805005419HG-01

Sample Description : PIMA PVC FOAM BOARD (WPB)
"TAM NHUA PIMA PVC"

Date of Production : 27/04/2018

Color : WHITE

Country of Origin : VIETNAM

Country of Destination : GLOBAL

Sample Receiving Date : MAY 03, 2018

Final confirmed Date : MAY 03, 2018

Testing Period : MAY 03, 2018 TO MAY 17, 2018

Test Requested : PLEASE REFER TO THE RESULT SUMMARY.

Test Results : PLEASE REFER TO NEXT PAGE(S).

Result Summary :

| Test method | Conclusion |
|-------------------|-------------------|
| Flammability Test | DATA/ See results |

Signed for and on behalf of
SGS Vietnam LTD



Wong Cho Wing
Hardline and E&E Lab Manager

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Test Report

No. VNHL1805005419HG-01

Date: May 22, 2018

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Test results:

Sample Description : PIMA PVC FOAM BOARD (WPB)
"TAM NHUA PIMA PVC"

Test method : UL 94 - 1997

Test apparatus : Single-Flame source test chamber

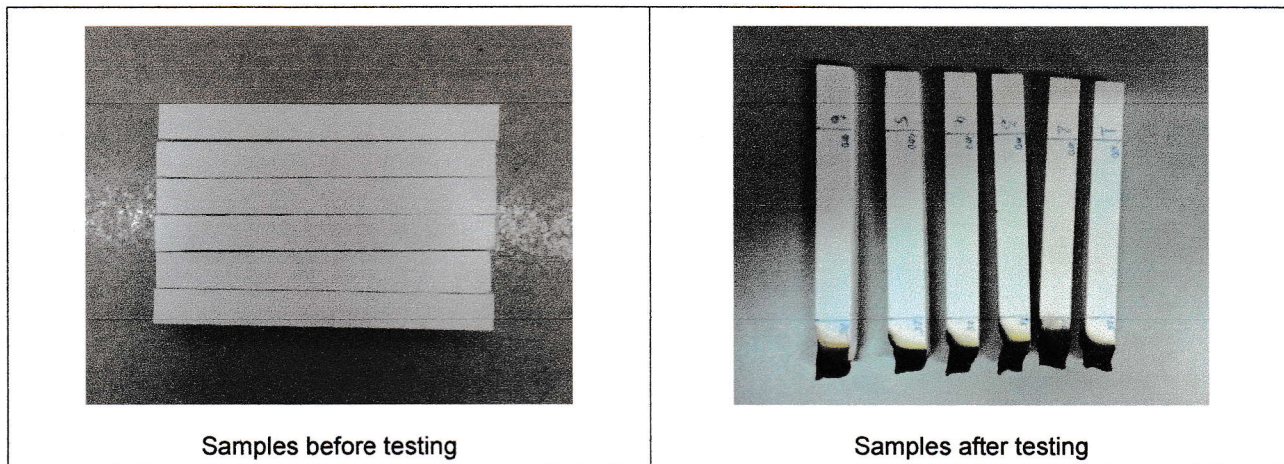
Ambient temperature : 25 °C

| Characteristic: Flammability (*) | | | | | | |
|---|-----------------------|-----------------|------------------|------------------|-----------------------|---|
| Specimen no. | Time of burning (sec) | | | | Flame stop point (mm) | Observations during the test |
| | t _{ch} | t ₂₅ | t ₁₀₀ | t _{tāt} | | |
| M1 | 1 | [N] | [N] | 31 | < 25 | Black smoke emitted, burned materials was shrunk. |
| M2 | 1 | [N] | [N] | 37 | < 25 | |
| M3 | 1 | [N] | [N] | 35 | < 25 | |
| M4 | 1 | [N] | [N] | 34 | < 25 | |
| M5 | 1 | [N] | [N] | 31 | < 25 | |
| M6 | 1 | [N] | [N] | 32 | < 25 | |
| Flammability class according to UL 94: HB | | | | | | |
| Denoted: | | | | | | |
| t _{ch} : Time that specimen ignited under the impingement of pilot flame | | | | | | |
| t ₂₅ : Time that flame front reaches 25 mm benchmark | | | | | | |
| t ₁₀₀ : Time that flame front reaches 100 mm benchmark | | | | | | |
| t _{tāt} : Time that burning of specimen cease with pilot flame removed | | | | | | |
| [N] : Not burned | | | | | | |
| Remarks: | | | | | | |
| 1- Specimens were selected and delivered to laboratory by the client. | | | | | | |
| 2- The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use. | | | | | | |

Remark: This / these test(s) was / were performed by SGS Vietnam's Subcontract lab.

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PHOTO OF SUBMITTED SAMPLE FOR TESTING



REPORT RESULTS REFER TO SUBMITTED SAMPLE (S) ONLY

*** End of Report ***

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