

Applicant: VIKOHASAN., JSC
Lot CN02 Dong Van IV Industrial Park, Dai Cuong Commune, Kim Bang District Ha Nam
Province, Vietnam

The following sample(s) was / were submitted and identified on behalf of the client as:

Sample description : Hollow Conjugated Polyester staple fiber with Slick oil: 15D64mm HC Slick
Item : 15D64mm HC Slick
Date sample received : Jun 25, 2020
Testing period : Jun 25, 2020 to Jun 30, 2020

Tests conducted: As requested by the applicant, please refer to attached page(s) for details.

Conclusion:

Based upon the results of the flammability test reported, the sample submitted for testing meets the criteria in California Technical Bulletin 117-2013 section 3 for testing of resilient filling material used in upholstered furniture.

For and on behalf of
Intertek Vietnam LTD



LIEM MAI
Hardlines Manager

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TEST CONDUCTED (AS REQUESTED BY THE APPLICANT)

1. Flammability Test (California Technical Bulletin 117-2013 Section 3: Resilient Filling Material Test):

Test method:

The apparatus and method of testing were those described in California Technical Bulletin 117-2013, Section 3, for measuring the tendency of resilient filling materials to smolder and contribute to fire propagation, when covered with smolder resistant fabric and subjected to a smoldering ignition source.

Pass/Fail/Criteria

A Resilient material is considered pass or fail based on following criteria:

1. A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
 - a) The mock-up test specimen continues to smolder after the 45 minutes test duration.
 - b) A vertical char length (measured as described in step 17.9 of ASTM E1353-08a ε1) of more than 1.5 inches (38 mm) develops on the cover fabric.
 - c) The mock-up test specimen transitions to open flaming.
2. The resilient filling material passes the test if three mock-up specimens pass the test.
3. If more than one specimen fails, the resilient filling material fails the test.
4. If any one of the three initial specimens fails, repeat the test on additional three specimens.
5. If all three additional specimens pass the test, the resilient filling material passes the test. If any one of the additional three specimens fails, the resilient filling material fails the test.

Test Result:

	Vertical char length (inches)	Initial test		Test Result
		Mock-up specimen continues to smolder after 45 minutes	Mock-up test specimen transitions to open flaming	
Specimen 1	0.7	No	No	P
Specimen 2	0.7	No	No	P
Specimen 3	0.8	No	No	P

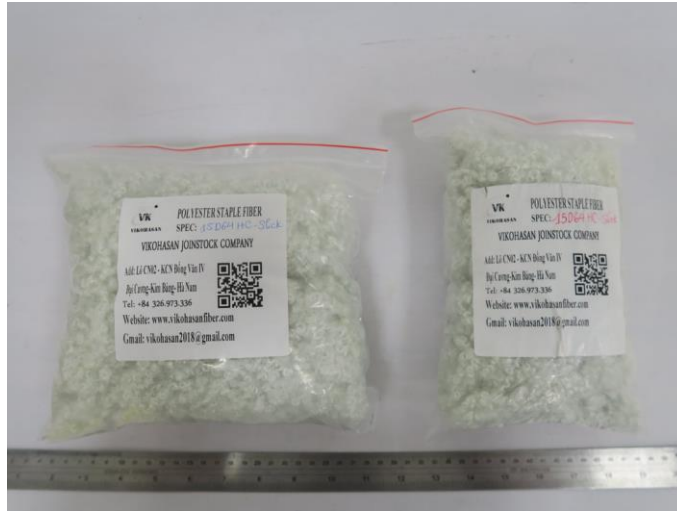
Conditioning: At least 24 hours in an atmosphere having a temperature of 21° ± 3°C (70±5°F) and less than 55% relative humidity.

Remark: No = Was not observed

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Photo of submitted sample



END OF THE TEST REPORT

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