

3005 Stitch was tested and met the following flammability requirements:

CA TB 117-2013



Date of Issue: 3/9/2023
Report Number: 23-000710
Revision Number:1
Date Order Received: 03/03/2023

For the Account of: Designtex
357 County Ave
Secaucus, NJ 07094

Client's Identification: Stitch
Advanced Protective Topcoat

CERTIFICATE OF TESTING

TEST PERFORMED: California Technical Bulletin 117: June 2013 – Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture – Cover Fabric Test

TEST RESULTS

	Specimen	Char Length (in)	Extinguished in 45 Minutes
Initial Test	1	SE	Y
	2	SE	Y
	3	SE	Y

NOTES

Test Conditions: 70 ±5°F, 50 ±5% Relative Humidity

ACCEPTANCE CRITERIA

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

- A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
 - The mock-up test specimen continues to smolder after the 45 minute test duration
 - A vertical char length of more than 1.8 inches (45mm) develops on the cover fabric
 - The mock-up test specimen transitions to open flaming
- The cover fabric passes the test if three initial mock-up specimens pass the test, i.e. the cigarettes burn their full length and are no longer smoldering
- If more than one initial specimen fails, the cover fabric fails the test
- If any one of the three initial specimens fails, repeat the test on additional three specimens
- If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test

Legend:

SE: Self-extinguished

OBV: Obvious ignition of substrate

CONCLUSION Based on the above Results and Acceptance Criteria, the item tested is:

☒ Pass

☐ Fail

CERTIFICATION I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment specified by the standard stated above.

Authorized Signature

Date Order Completed: 03/09/2023