

**For the Account of** Zimmer & Rohde Germany  
Zimmersmuhlenweg 14-18  
61440 Oberursel Germany

**Client's Identification** SPIRIT

## CERTIFICATE OF TESTING

**TEST PERFORMED** Smolder Resistance of Materials Used in Upholstered Furniture - Section 1: Cover Fabrics California  
Technical Bulletin 117-2013 (January 2019 Revision)

### TEST RESULTS

|              | Specimen | Char Length (in) | Extinguished in 45<br>Minutes |
|--------------|----------|------------------|-------------------------------|
| Initial Test | 1        | 0.5              | Y                             |
|              | 2        | 0.4              | Y                             |
|              | 3        | 0.5              | Y                             |

### NOTES

**Test Conditions** 70 ±5°F, 50 ±5% Relative Humidity *Requirement 70±5°F, less than 55% Relative Humidity*  
**Sampling** As Received  
**Ignition Source** SRM 1196a  
**Abbreviations** SE = Self-extinguished OBV = Obvious ignition of substrate

### 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

**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.

*Berta Stiver*

Authorized Signature

Date Order Completed: 09/17/2026