



Date of Issue: 8/22/2023  
 Report Number: 23-002535  
 Revision Number:1  
 Date Order Received: 08/17/2023

For the Account of: Junkers & Mullers GmbH  
 Bolksbuscher Street 27 41239 Monchengladbach  
 Deutschland

Client's Identification: APOLLO BLO FR AH-FREE  
 TWO-SIDE POLYMER COATING WITH FLAME-RETARDANT ADDITIVES

### CERTIFICATE OF TESTING

**TEST PERFORMED:** California Fire Marshal Title 19: Section 1237 Small Scale Test – Interior Materials Qualifications ( Proposed Revision – 8/9/93)

**TEST RESULTS**

Specimen	Afterflame (s)	Char Length (in)
1	0.0	2.5
2	0.0	2.5
3	2.0	2.5
4	1.0	2.5
5	0.0	2.5
<b>Avg. Warp</b>	0.6	2.5
Specimen	Afterflame (s)	Char Length (in)
1	4.0	3.0
2	1.0	3.0
3	0.0	2.5
4	0.0	2.5
5	1.0	2.5
<b>Avg. Fill</b>	1.2	2.7

**Fabric Weight (oz / sq.yd.):** 12.3

- Tested:**  
 Initially  
 After Laundering  
 After Dry Cleaning

**ACCEPTANCE CRITERIA**

1. Average Flame Time (after flame) after removal of the flame source may not exceed **4.0 seconds** for length or width
2. Char length may not exceed **6.0 inches** for any individual specimen.
3. When a part of the char length is melt away due to heat from the flame source and not from propagating flame, the sample submitted meets the requirements of Title 19 - California Code of Regulations, Section 1237 and 1237.1 for fabrics weighing less than 4 oz./sq.yd. These specimens shall be marked with an asterisk (\*) next to the char length.

**CONCLUSION** Based on the above Results and Acceptance Criteria, the item tested:  
 Complies  
 Does Not Comply

**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: 08/18/2023