

Date: 13/06/2024

# TEST REPORT FIRE TEST

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Customer				CTF2000	)				
Company	HÖPKE TEXTILES			Made by		Aylin Kiran			
Compound	FLAMAWAY CRIB 5			Function		Lab Project Coordinator			
Description of the assembly									
Article indicated: AMILIO									
Total fabric weight: 588 g/m <sup>2</sup>									
DIN 4102 (1981):									
Behaviour of building materials and components in fire – B2: Vertical Test									
Edge flaming									
Flame application time: 15 sec									
Flame applica	tion time: 15 se	eC							
Flame applica	tion time: 15 se	Test 1	Test 2	Test 3	Test 4	Test 5	PASS Criteria		
After-flame tim			Test 2	Test 3	Test 4	Test 5	PASS Criteria		
	ne (sec)		Test 2	Test 3	Test 4	Test 5	PASS Criteria / /		
After-flame tim	ne (sec) e (sec)		Test 2 1 / 4	Test 3 1 / 4	Test 4 1 / 4	Test 5 1 / 5	PASS Criteria / / /		

### DIN 4102 (1981):

**Burning drops** 

## Behaviour of building materials and components in fire – B2: Vertical Test Surface flaming

Flame application time: 15 sec

	Test 1	Test 2	Test 3	Test 4	Test 5	PASS Criteria
After-flame time (sec)	2	1	1	1	2	/
After-glow time (sec)	/	/	/	/	/	/
Destroyed height (cm)	4	4	5	5	5	/
Flame reaches the marker (190 mm) within 5 sec afterflaming time	No	No	No	No	No	No
Burning drops	No	No	No	No	No	No

No

No

No

### Conclusion

The sample meets the requirements for DIN 4102 (1981): Behaviour of building materials and components in fire – B2: Vertical test - Edge flaming

The sample meets the requirements for DIN 4102 (1981): Behaviour of building materials and components in fire – B2: Vertical test - Surface flaming

#### Note:

CTF 2000 - lab is not a accredited test laboratory for fire resistant testing . The test results can be used as a guidance but not for official use . The information submitted in this report is based on our current knowledge and experience.

We don't have for all FR tests the official installation as described in the standard, but for a number of tests, we imitate the test as close as possible. This data does not imply any legally binding assurance of suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislation are observed

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No