

**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 Treated fabric weight : 588 g/m ²			
The fabric has been water soaked in accordance with EN1021 annex D			
EN 1021-1: 2006 Furniture – assessment of the ignitability of upholstered furniture - Part 1: Ignition source smouldering cigarette			
Type of foam used for testing : CMHR35 (*)			
	Test 1	Test 2	PASS Criteria
Flaming?	No	No	No
Time for all heat, smoke, glowing to stop (min)	< 60 min	< 60 min	< 60 min
Final examination:			
- internal smouldering?	No	No	No
- charring more than 100 mm in any direction	No	No	No
The test is stopped because it is unsafe to continue	No	No	No
Conclusion			
The sample meets the requirements for Part 1: Ignition source smouldering cigarette			
EN 1021-2: 2006 Furniture- assessment of the ignitability of upholstered furniture – Part 2: Ignition source match flame equivalent			
Type of foam used for testing : CMHR35 (*) Flame application time: 15 sec			
	Test 1	Test 2	PASS Criteria
After flaming time (sec)	2"	2"	< 2 min
Time for all heat, smoke, glowing to stop (min)	< 15 min	< 15 min	< 15 min
Flames into foam?	No	No	No
Final examination:			
- internal smouldering?	No	No	No
- extremities of the specimen are reached or the full thickness of the specimen is destroyed?	No	No	No
The test is stopped because it is unsafe to continue	No	No	No
Conclusion			
The sample meets the requirements for Part 2: Ignition source match flame equivalent			

(*) Type of foam used for testing : -CMHR35 : combustion modified high resilience foam 35kg/m³**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