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AB 367

The Certificate according to  
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# ENVIROMENTAL AND FINISHING PROCESSES LABORATORY

## CHEMICAL AND FLAMMIBILITY TEST LABORATORY

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### TEST REPORT nr BC 0712-54/2/A

- 1. Name and address of the principal: „SANWIL” Zakłady Wyrobów Powlekanych S.A.  
ul. Lwowska 52, 37-700 Przemysł SKAI
- 2. Name and description of tested material: Woven fabric SKADEN B 353
- 3. Date of receiving material for testing: 2003.06.17
- 4. Scope of testing: Furniture - Assessment of the ignitability of upholstered furniture - Part 2: Ignition source: Match flame equivalent according to PN-EN 1021-2: 1999
- 5. Date of test performance: 2003.06.25
- 6. Test conducted by: Arkadiusz Szwegier
- 7. Test controlled by: Krystyna Mader
- 8. Date of writing this report: 2003.06.25

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### RESULTS OF THE TESTS

Tested upholstery system	Burning behaviour of textiles	Assessment of upholstery system
Woven fabric SKADEN B 353 + Polyurethane foam self-extinguishing 22kg/m <sup>3</sup>	Ignition flame directed onto the upholster system for 15 seconds did not cause its ignition. After the removal of the ignition source no burning or smoldering were observed on the surface of tested woven fabric. Tested woven fabric successfully protected polyurethane foam (self-extinguishing), from ignition which was under the woven fabric. There occurred woven fabric melting in the area where ignition source had been directed. The size of damaged area: 96mmx25mmx0mm.	Tested upholstery system conforms to „Match flame test method”

Test Performer:

*Arkadiusz Szwegier*  
Arkadiusz Szwegier

Technical Supervisor

*Krystyna Mader*  
Krystyna Mader

Note:

- 1. Test results refer only to tested material.
- 2. Neither of the parts of this report can be copied without written permission of the Head of the Laboratory; it can be copied only as a whole document.