

Test Report No. A 1001752-04-04**Testing of Ignitability of Polyurethane Foam**Gregersensvej
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Client Westnofa Industrier as
Postboks 104, N-6301 Åndalsnes, Norge

Material Tested Polyurethane foam designated:
Moulded foam based on PHD.

Density: Approx. 59 kg/m³.

Sealed reference sample enclosed.

Sampling The test material was submitted by the client, as test specimens cut in the required dimensions, and received on 19 March 2002.

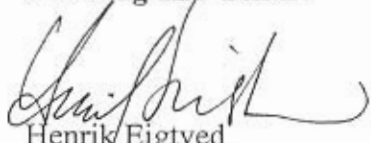
Test Method Testing of ignitability according to Schedule 1, Part I of the Furniture and Furnishings (Fire)(Safety) Regulations 1988 (Great Britain).
Details of the test are given on page 2 of this report.

Testing Completed 17 April 2002.

Test Results The polyurethane foam under test meets the requirements specified in Part I of Schedule 1 to the Furniture and Furnishings (Fire)(Safety) Regulations 1988.

The test results relate only to the material tested.

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Clothing and Textile
Henrik Eigtved
Signatory
Anette Drøjdahl
Counter-signatory

Test Report No. A 1001752-04-04

Testing of Ignitability of Polyurethane Foam

Material Tested	Polyurethane foam designated "moulded foam based on PHD".
Test Method	BS 5852:Part 2:1982 using the flame retardant polyester fabric and crib ignition source 5 as specified in The Furniture and Furnishings (Fire)(Safety) Regulations 1988, Schedule 1, Part I.
Test Results	<p>The following test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.</p> <p>Two tests were carried out.</p> <p>The flaming ceased within:</p> <p><u>Test 1:</u> 4½ minutes <u>Test 2:</u> 3 minutes after ignition of the crib.</p> <p>All smouldering ceased within:</p> <p><u>Test 1:</u> 10 minutes <u>Test 2:</u> 8 minutes after ignition of the crib.</p> <p>The mass loss during testing was:</p> <p><u>Test 1:</u> 31 g <u>Test 2:</u> 28 g</p>
Requirements	<ol style="list-style-type: none"> 1. All flaming to cease within 10 minutes after ignition of the crib. 2. All smouldering to cease within 60 minutes after ignition of the crib. 3. Mass loss during testing less than 60 g.