



centro ricerche-sviluppo e laboratori prove  
 settori legno-arredo, ambiente e alimenti

**CATAS S.p.A.**  
 Iscr. Reg. Imprese Udine  
 nr. iscr. C.F. 01818850305  
 Reg. Impr. UD 20663  
 P. IVA : 01818850305  
 C.Soc. € 1.003.650,00 i.v.

Sede: Via Antica, 24/3  
 33048 S. Giovanni al Nat. UD  
 Tel. 0432.747211 r.a.  
 Fax 0432.747250  
<http://www.catas.com>  
 e-mail: [lab@catas.com](mailto:lab@catas.com)

Filiale:  
 Via Braille, 5  
 20851 Lissone MB  
 Tel. 039.464567  
 Fax 039.464565  
 e-mail: [lissone@catas.com](mailto:lissone@catas.com)



<b>TEST REPORT</b>		<b>MANIFATTURA LANE CHIOCCARELLO S.R.L.</b> VIA BRUNO BRANDELLERO, 9 36036 TORREBELVICINO (VI) ITALIA
<b>141022 / 3</b>		
Date received:	07-05-12	
Date of test:	15-05-12	
Date of issue:	15-05-12	
Sample name:	"OFFICE"	

**Ignitability of upholstered seating BS 5852:2006 (Clause 11 Crib 5)**

This test is referred to in BS 7176:2007 (Medium hazard).

**Description of tested materials as declared by the client**

**Cover material**  
 Fabric OFFICE produced by Manifattura Lane Chioccarello S.r.l. Company, composition 100 % polyester FR, mass per unit area 430 g/m2. The cover has not been treated with a fire-retardant chemical, the exposed surface of the cover was tested.

**Filling material**  
 Polyurethane foam T 40/RC 5E produced by Olmo Giuseppe S.p.a. Company, density 40 kg/m3.

**Pre-treatment**  
 The cover has not been subjected to the water soaking and drying procedure (Annex E) prior to being conditioned has set out in Clause 10.1.2.

**Conditioning**  
 At least 96 hours at 23 ± 2 °C temperature and 50 ± 5 % relative humidity.

**Requirements**  
 BS 5852:2006, Clause 11.

**Test results**

Application	Duration of flames from start of test	Duration of smouldering after 60 min.	Other requirements of Clause 11	Comments	Result
N. 1	-	-	-	-	-
N. 2	-	-	-	-	-

The uncertainties of measurement extended to a 95 % level of confidence (coverage factor k=2) are ± 0,2 seconds and ± 0,6 mm.

The above test results relate only to the ignitability of the combination of upholstery composites (Clause 11 of BS 5852:2006) under the particular conditions of test stated; they are not intended as a means of assessing the full potential fire hazard of the materials or products in use.

*This document is validated by digital signature and time stamping in accordance with the Italian laws and the European Directives which regulate the electronic signature systems.*

*Managing Director  
 Dr. Andrea Giavotti*

The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.