



Perrotts is a trading name of Textiles F.R. Ltd.

Textiles F.R. Limited
Flame Retardancy Finishers & Consultants

Unit 4B, (30) Wharfedale Road
Euroway Trading Estate
Bradford
West Yorkshire
BD4 6SG

Tel: 01274 651230
Fax: 01274 651305
E-mail: sales@textilesfr.co.uk
Web site: www.textilesfr.co.uk



Test Report & Certificate

UKAS TESTING LABORATORY No.1413

British Standard Flammability Test Document: 21380

Page 1 of 1
Duplicate Document 1

BS5852:2006:Source 5

Wooden Crib Source 5

Customer Account: ELI012
ELITIS
2 BIS RUE
JEAN RODIER
31 400 TOULOUSE
FRANCE

Order Details
TFR Order No : 252207
Customer Order : EMAIL CM
Order Date : 26/03/2019
Fabric Description : LB710
Fabric Composition : 91% CO:9% PL
Quantity (metres) : 1.0

Sample Conditioning : Test specimens were maintained for at least 72 hours at indoor ambient temperature & humidity prior to introduction to the conditioning room for 24 hours with an environment of 23°C +/- 2°C and Relative Humidity 50% +/- 5 %
Test Enclosure Conditions : Temperature 23 °C Relative Humidity 51 %
Cleansing Procedure : 30 minute water soak (BS5651:1989:Clause 3)
Sample Treatment : Fabric treated with a flame retardant backcoating chemical
Filling materials used in composite : Combustion modified foam (approximate density 35kg/cubic metre)

Test Procedure:
The test sample of dimension 1100mm (warp) x 650mm (weft) was exposed to an ignition source 5 wooden crib (placed between the test assembly seat & back) Observations were made of any combustion activity.

Report Notes:
The following results relate only to the ignitability of the combination of upholstery composites (section 4 of BS5852:2006) 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.

Table with columns: OBSERVATIONS, Rep1, Rep2, MEASUREMENTS, Rep1, Rep2. Rows include Unsafe escalating combustion, Test assembly consumed, Smoulders to extremities, etc.

Comments:

COMPLIANCE REQUIREMENTS: No escalating smouldering or flaming combustion behaviour so that it is unsafe to continue the test and forcible extinction is required. The specimen should not essentially be consumed or smoulder or flame to its side extremities or to its full depth. No detectable smoke, heat or glowing 60 minutes after ignition of the crib.

Specimen complied with the requirements for BS5852:2006:Source 5
Non-ignition condition (any smouldering or flaming met compliance requirements)

Conducted by : Mr.R. BERRY Laboratory Technician Date 23/04/2019
Authorised by: Miss K. BUTTON Date 23/04/2019