



**DIVERSIFIED**  
**TESTING LABORATORIES, INC.**  
WORLDWIDE SERVICE

“We Test Per Your Request”

336 WEST FRONT STREET  
P.O. BOX 4004  
BURLINGTON, NORTH CAROLINA 27215  
PHONE (336) 227-7710 • FAX (336) 227-1175  
www.diversifiedtestinglabs.com

January 31, 2019

Mr. Michael Hall  
CRYPTON LLC.  
513 Crypton Drive  
Kings Mountain, NC 28086

Reference: Flammability Test Report  
Lab Identification No. 34207  
Invoice No. 65398

Dear Mr. Hall:

One (1) fabric sample, identified as **ATOM CRYPTON EU**, was received and tested in accordance with **BRITISH STANDARDS 5852-1979; Part 1 “Methods of Test for the Ignitability of by smokers’ materials of upholstered composites for seating.”** "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. (BS 5852:1979, Clause 10)"

The fabric sample submitted was tested to Section 9.3 Butane Gas Flame (Ignition Source 1). The sample was tested after being subjected to BS 5651: 1978, Clause 4 Water soaking procedure. The results are as follows:

**Test Results**

Ignition Source 1 – Butane Flame

- #1 PASS (No flaming or progressive smouldering)
- #2 PASS (No flaming or progressive smouldering)

The fabric sample submitted **meets** minimum requirements of the above standard when tested to butane flame ignition.

If there are any questions or when we can be of further assistance, please let us know.

Sincerely,

Brian S. Dement

BSD/mr

