

-"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

October 9, 2018

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

Reference: Flammability Test Report

Lab Identification No. 32578

Invoice No. 63766

Dear Mr. Hall:

One (1) fabric sample, identified as STYLE: HULK CRYPTON EU, was received and tested in accordance with INTERNATIONAL MARITIME ORGANIZATION, Resolution A.652(16) Methods of Test for the Ignitability by Smokers' Materials of Upholstered Composites for Seating." Per Appendix A , A.1(b), "The tests only measure the ignitability of a combination of materials used in upholstered seating and not of a particular finished item of furniture incorporating these materials. They give an indication of, but cannot guarantee, the ignition behaviour of the finished item of furniture". Per your request, the test was modified by subjecting the sample to BS 5852:2006, Annex E Water soaking and drying procedure prior to testing.

The fabric sample submitted was tested to Section 8.3 Butane Flame Test. The results are as follows:

## **Test Results**

Ignition Source #1 #2

Butane Flame

Pass
Pass
(No flaming or progressive smouldering)
(No flaming or progressive smouldering)

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

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

Sincerely,

Brian S. Dement

BSD/mr