



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 27, 2022

Mr. Shawn Lee
DONGWON INDUSTRY USA LLC
80 Industrial Road
Suite D
Lodi, NJ 07644

Reference: Laboratory Test Report
Lab Identification No. 48816-15

Dear Mr. Lee:

One (1) fabric sample, identified as **30DN 10% OPENNESS**, was received and tested in accordance with the National Fire Protection Association No. 701, "Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, 2019 Edition, (Test 1)". The results are as follows:

<u>Test Results</u>		
<u>Specimen Number</u>	<u>Residual Flame</u> (seconds)	<u>Weight Loss</u> (percent)
1	0.0	22.78
2	0.0	19.25
3	0.0	19.05
4	4.0	15.26
5	0.0	22.01
6	0.0	20.31
7	0.0	21.61
8	0.0	18.75
9	0.0	10.59
<u>10</u>	<u>0.0</u>	<u>19.32</u>
AVG	0.4	18.89

The fabric sample submitted **meets** the minimum requirements of the above standard. The average percent weight loss cannot exceed 40% and the weight loss of individual specimens cannot exceed mean value plus three standard deviations. The average residual flame cannot exceed 2.0 seconds.

Sincerely,

Brian S. Dement

BSD/mr

