"We Test Per Your Request"



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. 48816-14

Dear Mr. Lee:

One (1) fabric sample, identified as **30DN 5% 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:

Test Results

Specimen Number	Residual Flame (seconds)	Weight Loss (percent)
1	0.0	3.77
2	0.0	18.55
3	0.0	21.99
4	4.0	3.23
5	0.0	14.23
6	0.0	0.63
7	0.0	21.73
8	0.0	23.48
9	0.0	16.61
<u>10</u>	<u>9.0</u>	<u>19.17</u>
AVG	1.3	14.34

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

