



Test Report: (5120)052-0080

GALE PACIFIC USA, INC.

Received Date: February 21, 2020

Report Date: April 08, 2020

PASS

SUBMITTER

Gale Pacific Usa, Inc.

285 W Central Parkway Suite 1704 , Altamonte Springs, Florida, 32746, United States



STYLE  
NUMBER

/

PRODUCT  
DESCRIPTION

COMMERCIAL NINETYFIVE 340 FR

EXECUTIVE  
SUMMARY

The submitted sample(s) MEET all the tested requirement(s).

REMARKS

Testing was outsourced to an approved subcontractor

TECHNICAL  
QUESTIONS

Anna Gonzalski  
716-531-2519  
softlinestechsupportMail@  
us.bureauveritas.com

GENERAL  
INFORMATION

716-505-3300

SIGNATURES

Bureau Veritas  
Consumer Products Services, Inc.

Jackie Graves  
Manager  
Softlines Department



**BUREAU  
VERITAS**

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CLIENT CONTACT	MICHAEL TING
VENDOR NAME	/
AGENT NAME	/
FABRIC MILL NAME	/
FACTORY NAME	GALE PACIFIC SPECIALTY TEXTILES
MODEL NUMBER	/
COUNTRY OF ORIGIN	CHINA
MULTI CTRY OF ORIGIN	/
PURCHASE ORDER NUMBER	TBD
FABRIC WEIGHT	A: 340 GSM
FABRIC CONSTRUCTION	/
AGE RANGE	/
END USE	SHADE STRUCTURES
DIVISION/DEPARTMENT	/
CLIENT REFERENCE NUMBER	/
SUPPLIER REFERENCE NUMBER	/
SKU/SKN NUMBER	/
BUYER	/
COUNTRY OF DESTINATION	UNITED STATES
MULTI CTRY OF DESTINATION	/
SIZE RANGE	/
FPU #	/
GPU #	/
TYPE OF FINISH/DYE	/
STYLE DESCRIPTION	A: A
COLOR(S) SUBMITTED	A: SKY BLUE /RIVERGUM/BROWN
SIZE(S) SUBMITTED	/
FABRIC COUNT	/
YARN SIZE	/



**BUREAU  
VERITAS**

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<b>SUBMITTED FIBER CONTENT</b>	A: REQUEST FORM: HDPE
<b>ACTUAL FIBER CONTENT</b>	/
<b>SUGGESTED FIBER CONTENT</b>	/
<b>SUBMITTED CARE INSTRUCTION(S)</b>	/
<b>CLIENT EXPECTED CARE INSTRUCTION</b>	/
<b>SUGGESTED CARE INSTRUCTION(S)</b>	/
<b>PROTOCOL NUMBER</b>	/
<b>PROTOCOL STAR LEVEL</b>	/
<b>FAIL RETEST</b>	A: NO
<b>PREVIOUS REPORT NUMBER</b>	/
<b>RETEST SAMPLE NUMBER</b>	/
<b>REPORT EXPIRATION DATE</b>	/
<b>REVISION REASON</b>	/



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TEST RESULTS FOR COMMERCIAL NINETYFIVE 340 FR

TESTED PROPERTY	REQUIREMENTS	RESULTS	RATING
Surface burning characteristics of building material (ASTM E84-19b)			
	If claimed, shall meet claim. If no claim, report flame spread index and smoke-developed index as data only.	Meet See test results	PASS

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**ADDITIONAL TEST RESULTS FOR COMMERCIAL NINETYFIVE 340 FR****ASTM E84****Standard Test Method for Surface Burning Characteristics of Building Materials**

<b>Client Identification:</b>	Coommercial NinetyFive 340FR
<b>Product Category:</b>	Textile Type Product
<b>Specimen Weight (lbs.):</b>	3.3
<b>Specimen Thickness (in.):</b>	0.034
<b>Adhesive:</b>	No – Laid over 2" hexagonal wire mesh screen and ¼" rods for support.
<b>Mounting:</b>	Unadhered – sample not adhered to a substrate, instead it was laid over a 2" wire mesh and ¼" rods
<b>Length (ft.):</b>	Three 8ft. pieces butted end to end
<b>Additional Observations:</b>	No unusual observations

<b>Results:</b>	
<b>Flame Spread Index (Rounded to nearest multiple of 5):</b>	5
<b>Smoke Developed*:</b>	55
<b>Time to Ignite (minutes:seconds):</b>	00:06
<b>Max Flame Spread Distance (ft.):</b>	1.3
<b>Max Flame Spread Time (sec.):</b>	83
<b>Class / Rating:</b>	Class I or A rating

<b>Classification Criteria</b>	<b>Flame Spread Index</b>	<b>Smoke Developed</b>
<b>Class I or A:</b>	0 – 25	450 or less
<b>Class II or B:</b>	26 – 75	450 or less
<b>Class III or C:</b>	76 - 200	450 or less

<b>Overall Rating:</b>	<b>Pass</b>
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NT = Not Tested, as noncompliance was found with a previous set.

NR = Not required to be tested.

M = Meets, NM = Not Meets

Notes: \* - If raw data is less than 200 result is rounded to the nearest multiple of 5. If raw data is 200 or more result is rounded to the nearest multiple of 50.

**EXHIBIT #1**



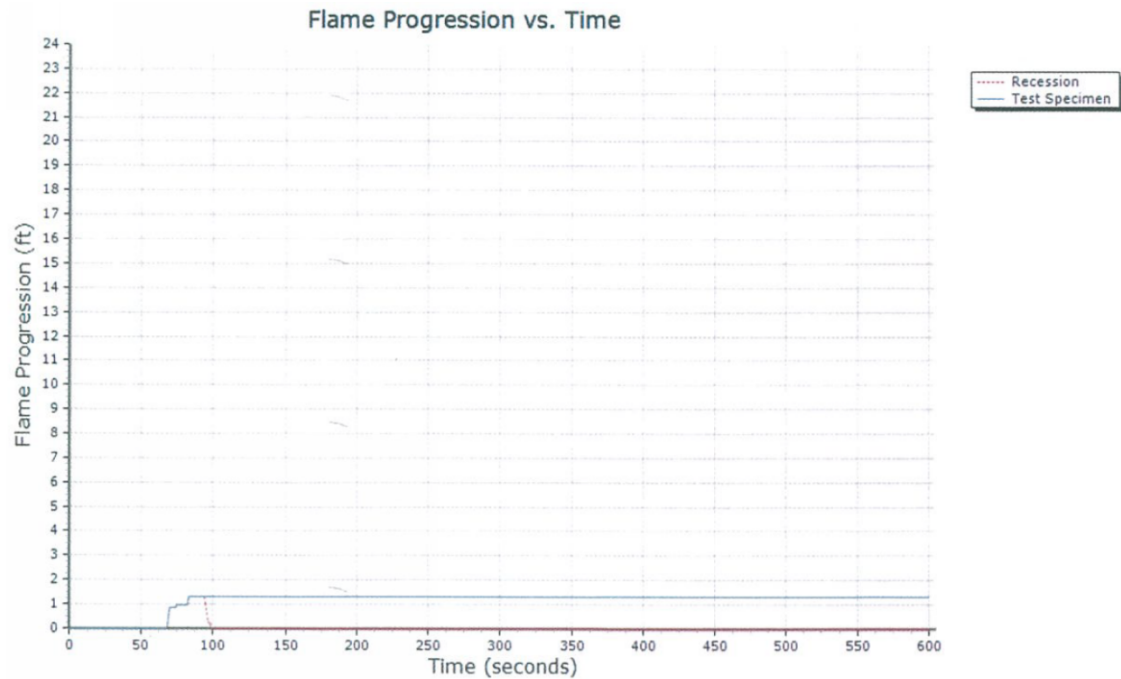
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ADDITIONAL TEST RESULTS FOR COMMERCIAL NINETYFIVE 340 FR



FLAME PROGRESSION VS. TIME

EXHIBIT #2



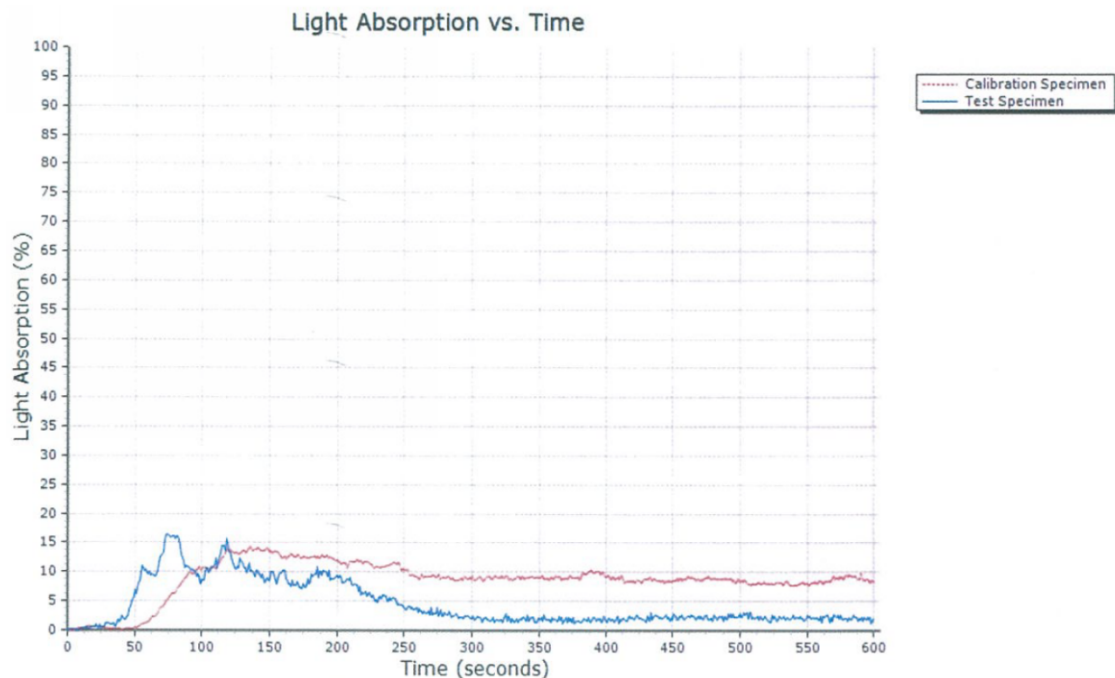
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ADDITIONAL TEST RESULTS FOR COMMERCIAL NINETYFIVE 340 FR



**LIGHT ABSORPTION VS. TIME**

DATA SUMMARY:

TIME TO IGNITION (MINUTES:SECONDS) 00:06

MAXIMUM FLAME SPREAD DISTANCE (FEET): 1.3

MAXIMUM FLAME SPREAD TIME (SECONDS): 83

OBSERVATIONS: MINOR FLAMING DRIP

AREA UNDER FLAME CURVE (FT MIN): 11.44

RAW FLAME SPREAD INDEX 9FT MIN): 5.89

AREA UNDER SMOKE CURVE (%A MIN): 45.87

RAW SMOKE DEVELOPED INDEX: 52.56

TOTAL GAS FLOW (L): 1451.3

TOTAL DAS FLOW (CUBIC FT): 51.3

MAXIMUM FLAME FRONT ACHIEVED (FT): 1.3 (@83s)

END OF REPORT