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Received: 05/22	2/2019	Completed: 05/29/2019	Letter: P	JR	<b>P.O.</b> #: CFVME1901182	Test Report #:	3-32631-0-
Client's Lot #: 40741X/04/01. Date of Mfg.: 04/02/2019. "Color = All". Style: M-Screen 8505. Composition: 36% Fiberglass + 64% PVC (see continuation)							
Tested For:					Key Test: NFPA	701-2019 TM#1	275
5		SAS nin du mont Maurin Yeyrins- France			Tel: 0113 Fax:	3 01 474 338992	Ext:

CLIENT'S IDENTIFICATION (continuation):

Weight:  $390 \text{ g/m}^2 + /-5\%$ .

Thickness: 0.50 mm +/-5%. Product End Use: Sun Protection.

Additional Information: Internal Blind.

LE:2019 V:01/19 PC: 0.5H DL/jd

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

- 2019 Edition - Test Method #1

PRODUCT CONFIGURATION: [x] Single Layer; [ ] Multi Layer

RESULTS REPORTED: [x] Initially; [ ] After 3 dry cleanings; [ ] After 5 launderings @ 160°F

RESULTS:		Flamming	
	Afterflame	* Drip/Debri	s Weight Loss
Specimen #	(seconds)	(seconds)	(percent)
1	0	0	8.1
2	0	0	7.3
3	0	0	8.3
4	0	0	8.2
5	0	0	7.3
6	0	0	7.4
7	0	0	7.4
8	0	0	7.4
9	0	0	8.1
10	0	0	6.5
	ľ	Mean: 0	Mean: 7.6

STATISTICAL VALUES: SD = 0.6 3 SD = 1.7 Mean + 3 SD = 9.3

ABBREVIATIONS USED: SD = Standard deviation. NT = Not tested.

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark):  $408 \text{ g/m}^2$ 

PRECONDITIONING: [x] 0.5 hr @ 220°F (Standard)

[ ] 24 hrs @ 68±9°F (Alternate: Material shrinks/distorts @ 220°F)

CONVERSION FACTOR:  $g/m^2 \div 28.35 \times .835 = oz/yd^2$ 

## NOTE:

- 1. All specimens prepared in the length direction.
- 2. See addendum for individual specimen weights.

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Received:05/	/22/2019	Completed: 05/29/2019	Letter: P	JR <b>P.O.</b> #:	CFVME1901182	Test Report	#:	3-32631-0-
Client's Identification		40741X/04/01. Date of MVC (see continuation)	1fg.: 04/02/2019.	"Color = All"	. Style: M-Screei	n 8505. Composi	tion: 36% Fib	erglass +
Tested For:		SAS in du mont Maurin eyrins- France				PA 701-2019 TI 1 33 01 474 3389		275
		not project above jected above the t						
[ ] Ot]	_						_	
FAILURE C	RITERIA:	As cited by NFPA	701 - 2019 Ed	lition Test	Method #1			
Afterf		Flaming Drip/Debr	is Mean		Individual Sp	pecimen		
*		Exceeds 2 seconds			Exceeds Mean			
		d on the Results o		the above	Failure Crite	eria cited by	/ NFPA 701	- 2019
[x] Pas	sses; [	] Fails; [ ] Requi i.e.	res testing only one ind					
* Afterflame is required to be recorded; however, the NFPA document does not factor it into the Failure Criteria reporting requirements. It should be noted that excessive afterflames could be cause for rejection by local fire authorities performing "match" field tests.								
CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.								
AUTHORIZEI SGS GOVMAI /jab /pm		URE	Phyllis Pett JUN 0	5 <b>2019</b>				
			(Page 2 d	of 2)				



Client Name

Mermet SAS

Addendum to Test Report #: 3-32631-0-P

Test

: 701 TM1

Specimen #	Weight Before Test (g)	Weight After Test (g)	Percent Weight Loss
1	24.80	22.80	8.1
2	24.80	23.00	7.3
3	24.00	22.00	8.3
4	24.40	22.40	8.2
5	24.60	22.80	7.3
6	24.40	22.60	7.4
7	24.40	22.60	7.4
8	24.20	22.40	7.4
9	24.60	22.60	8.1
10	24.60	23.00	6.5

Mean Percent Weight Loss : 7.6 Standard Deviation : 0.6 : 1.7 3 x Standard Deviation Mean + 3 x Standard Deviation: 9.3



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Received: 05/22/2019 Completed: 05/28/2019 Letter: Q BG | P.O.#: CFVME1901182 Test Report #: 3-32632-0-Lot #: 40841D/05/04. Date of Mfg.: 17/04/2019. "Color = All". Style: M-Screen 8505. Composition: 36% Fiberglass + **Identification** 64% PVC (see continuation) Tested For: Key Test: NFPA 701-2019 TM#1 275 Mermet SAS 58 Chemin du mont Maurin **Tel:** 011 33 01 474 338992 Ext: 38630 Veyrins- France Fax: CLIENT'S IDENTIFICATION (continuation):

Weight:  $390 \text{ g/m}^2 + /-5\%$ .

סודמווו דים.

Thickness: 0.50 mm +/-5%. Product End Use: Sun Protection.

Additional Information: Internal Blind.

LE:2019 V:01/19 PC: 0.5H DL/jd

Flamming

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

- 2019 Edition - Test Method #1

PRODUCT CONFIGURATION: [x] Single Layer; [ ] Multi Layer

RESULTS REPORTED: [x] Initially; [ ] After 3 dry cleanings; [ ] After 5 launderings @ 160°F

RESULTS:		Flamming	
	Afterflame*	Drip/Debris	Weight Loss
Specimen #	(seconds)	(seconds)	(percent)
1	0	0	9.2
2	0	0	8.5
3	0	0	8.4
4	0	0	8.5
5	0	0	8.4
6	0	0	8.3
7	0	0	8.5
8	0	0	7.5
9	0	0	9.8
10	0	0	9.1
	Mea	n: 0 Mea	n: 8.6

STATISTICAL VALUES: SD = 0.6 3 SD = 1.9Mean + 3 SD = 10.5

ABBREVIATIONS USED: SD = Standard deviation. NT = Not tested.

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark): 400 g/m²

PRECONDITIONING: [x] 0.5 hr @ 220°F (Standard)

[ ] 24 hrs @  $68\pm9$ °F (Alternate: Material shrinks/distorts @ 220°F)

CONVERSION FACTOR:  $g/m^2 \div 28.35 \times .835 = oz/yd^2$ 

## NOTE:

- 1. All specimens prepared in the length direction.
- 2. See addendum for individual specimen weights.

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Received:05/22/2019 Completed:05/2	8/2019 <b>Letter:</b> Q	BG <b>P.O.</b> #:	CFVME1901182	Test Report #:	3-32632-0-		
Client's Lot #: 40841D/05/04. Date of Mfg.: 17/04/2019. "Color = All". Style: M-Screen 8505. Composition: 36% Fiberglass + Identification 64% PVC (see continuation)							
Tested For:			Key Test: NFP	A 701-2019 TM#1	275		
Mermet SAS	•		75.1.011.3	22.01.474.228002	T		
58 Chemin du mont Maur 38630 Veyrins- France	ın		Fax:	33 01 474 338992	Ext:		
REMARKS:							
<pre>[x] Flames did not project [ ] Flames projected above [ ] Other:</pre>							
FAILURE CRITERIA: As cited by	NFPA 701 - 2019	Edition Test	Method #1				
		ght Loss (per	cent)				
Flaming Dri Afterflame (Mean)	p/Debris Mea:	n	 Individual Spe	 cimen			
* Exceeds 2 s	econds Exc	eeds 40%	Exceeds Mean +	3 SD			
CONCLUSION: Based on the Results on page 1 and the above Failure Criteria cited by NFPA 701 - 2019 Edition Test Method #1, the item tested:  [x] Passes; [] Fails; [] Requires testing of 10 additional specimens i.e. only one individual specimen failure was noted							
* Afterflame is required to be recorded; however, the NFPA document does not factor it into the Failure Criteria reporting requirements. It should be noted that excessive afterflames could be cause for rejection by local fire authorities performing "match" field tests.							
CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.							
	Phyllis I	Pertit					
AUTHORIZED SIGNATURE SGS GOVMARK /jab	JUN 0	5 <b>2019</b>					
/pm							
	(Page	2 of 2)					



96D Allen Blvd. Farmingdale, NY 11735 TEL: (516) 293-8944

FAX: (516) 293-8956

Client Name

: Mermet SAS

Addendum to Test Report # : 3-32632-0

Test:

: NFPA 701

Specimen #	Weight Before Test (g)	Weight After Test (g)	Percent Weight Loss
1	23.80	21.60	9.2
2	23.60	21.60	8.5
3	23.80	21.80	8.4
4	23.60	21.60	8.5
5	23.80	21.80	8.4
6	24.00	22.00	8.3
7	23.40	21.40	8.5
8	24.00	22.20	7.5
9	24.40	22.00	9.8
10	24.20	22.00	9.1

Mean Percent Weight Loss : 8.6

: 0.6 Standard Deviation

3 x Standard Deviation : 1.9

Mean + 3 x Standard Deviation : 10.5



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Received:05/22	2/2019	Completed: 05/28/2019	Letter: R	BG	<b>P.O.</b> #: CFVME1901182	Test Report #:	3-32633-0-
Client's Lot #: 40857A/03/02. Date of Mfg.: 22/03/2019. "Color = All". Style: M-Screen 8505. Composition: 36% Fiberglass + 64% PVC (see continuation)							
Tested For:					Key Test: NFPA	701-2019 TM#1	275
M	lermet	SAS					
58	8 Chen	nin du mont Maurin			<b>Tel:</b> 011 33	3 01 474 338992	Ext:
38	8630 V	eyrins- France			Fax:		

CLIENT'S IDENTIFICATION (continuation):

Weight:  $390 \text{ g/m}^2 +/-5\%$ .

Thickness: 0.50 mm +/-5%. Product End Use: Sun Protection.

Additional Information: Internal Blind.

LE:2019 V:01/19

PC: 0.5H DL/jd

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

- 2019 Edition - Test Method #1

PRODUCT CONFIGURATION: [x] Single Layer; [] Multi Layer

RESULTS REPORTED: [X] Initially; [ ] After 3 dry cleanings; [ ] After 5 launderings @ 160°F

RESULTS:		Flamming	
	Afterflame*	Drip/Debris	
Specimen #	(seconds)	(seconds)	(percent)
1	0	0	8.5
2	0	0	8.4
3	0	0	9.2
4	0	0	8.4
5	0	0	9.2
6	0	0	8.4
7	0	0	8.6
8	0	0	9.2
9	0	0	8.5
10	0	0	7.6
0			
	Mea	an: 0 I	Mean: 8.6

STATISTICAL VALUES: SD = 0.5 3 SD = 1.5 Mean + 3 SD = 10.1

ABBREVIATIONS USED: SD = Standard deviation. NT = Not tested.

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark):  $386 \text{ g/m}^2$ 

PRECONDITIONING: [x] 0.5 hr @ 220°F (Standard)

[ ] 24 hrs @ 68±9°F (Alternate: Material shrinks/distorts @ 220°F)

CONVERSION FACTOR:  $g/m^2 \div 28.35 \times .835 = oz/yd^2$ 

NOTE:

- 1. All specimens prepared in the length direction.
- 2. See addendum for individual specimen weights.

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Received: 05/22/2019 Completed: 05/28/201	19 Letter: R	BG	<b>P.O.#:</b> CFVME1901	182	Test Report #:		3-32633-0-
Client's Lot #: 40857A/03/02. Date of Mfg.: 22/03/2019. "Color = All". Style: M-Screen 8505. Composition: 36% Fiberglass + 64% PVC (see continuation)							
Tested For:			Key Test:	NFPA	A 701-2019 TM#1		275
Mermet SAS 58 Chemin du mont Maurin			Tel·	011.3	3 01 474 338992	Ext:	
38630 Veyrins- France			Fax:	0115	3 01 17 1 3 3 0 7 7 2	EAU.	
REMARKS:							
<pre>[x] Flames did not project abo [ ] Flames projected above the [ ] Other:</pre>	_						
FAILURE CRITERIA: As cited by NFF	PA 701 - 2019 E	ditio	n Test Method #1				
	Weigh	t Los	s (percent)				
Flaming Drip/De Afterflame (Mean)	Mean		Individual	Spec	cimen		
* Exceeds 2 secon		 ds 40	Exceeds Mea				
CONCLUSION: Based on the Results on page 1 and the above Failure Criteria cited by NFPA 701 - 2019 Edition Test Method #1, the item tested:  [x] Passes; [] Fails; [] Requires testing of 10 additional specimens							
CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.							
<u> </u>	Phyllis Pertit						
authoryzed signature sgs (gøvmark /jab /pm	JUN 0 5	2019					
(Page 2 of 2)							



96D Allen Blvd. Farmingdale, NY 11735 TEL: (516) 293-8944

FAX: (516) 293-8956

Client Name : Mermet SAS Addendum to Test Report # : 3-32633-0

Test: : NFPA 701

Specimen #	Weight Before Test (g)	Weight After Test (g)	Percent Weight Loss
1	23.60	21.60	8.5
2	23.80	21.80	8.4
3	23.80	21.60	9.2
4	23.80	21.80	8.4
5	23.80	21.60	9.2
6	23.80	21.80	8.4
7	23.20	21.20	8.6
8	24.00	21.80	9.2
9	23.60	21.60	8.5
10	23.60	21.80	7.6

Mean Percent Weight Loss : 8.6
Standard Deviation : 0.5
3 x Standard Deviation : 1.5
Mean + 3 x Standard Deviation : 10.1

