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Received: 05/22/2019 | Completed: 05/30/2019 | Letter: M JR **P.O.**#: CFVME1901182 Test Report #: 3-32628-0-Lot #: 40763Y/07/09. Date of Mfg.: 14/02/2019. "Color = All". Style: M-Screen 8503. 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: $415 \text{ g/m}^2 + /-5\%$. Thickness: 0.48 mm +/-5%. Product End Use: Sun Protection. Additional Information: Internal Blind. PC: 0.5H DL/jd LE:2019 V:01/19 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* Weight Loss Drip/Debris (seconds) (seconds) Specimen # (percent) 0 8.5 0 1 2 0 0 8.5 3 0 0 9.4 4 0 0 8.7 5 0 0 7.8 6 0 0 9.4 7 0 0 9.5 8 0 0 8.5 9 0 0 7.8 10 0 8.5 Mean: 0 Mean: 8.6 3 SD = 1.9STATISTICAL VALUES: SD = 0.6 Mean + 3 SD = 10.5ABBREVIATIONS USED: SD = Standard deviation. NT = Not tested. APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark): 423 g/m² 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: 05/30/2019 Letter:	: M JR	P.O. #: CFVME1901	1182	Test Report #:	3-32628-0	1-
Client's Lot #: 4 Identification 64% PV	0763Y/07/09. Date of Mfg.: 14 C (see continuation)	l/02/2019. "Co	lor = All". Style: M-Sc	creen 85	503. Composition:	36% Fiberglass +	
Tested For:	1.0		Key Test:	: NFPA	701-2019 TM#1	27	5
Mermet S 58 Chemi	AS n du mont Maurin		Tel:	011.3	3 01 474 338992	Ext:	
	yrins- France		Fax:			ZXI.	
REMARKS:							
	not project above the jected above the top of	_	_				
FAILURE CRITERIA:	As cited by NFPA 701 -	2019 Editi	on Test Method #1	1			
		Weight Lo	ss (percent)				
Afterflame	Flaming Drip/Debris (Mean)	Mean		l Spec	imen		
*	Exceeds 2 seconds	Exceeds 4	0% Exceeds Me				
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. Physlis Pettit JUN 0 5 2019 AUTHORIZED SIGNATURE SGS GOVMARK /jab pm							
		(Page 2 of	2)				



Client Name

Mermet SAS

Addendum to Test Report #: 3-32628-0-M

: 701 TM1

Specimen #	Weight Before Test (g)	Weight After Test (g)	Percent Weight Loss
1	25.80	23.60	8.5
2	26.00	23.80	8.5
3	25.60	23.20	9.4
4	25.40	23.20	8.7
5	25.60	23.60	7.8
6	25.60	23.20	9.4
7	25.20	22.80	9.5
8	25.80	23.60	8.5
9	25.80	23.80	7.8
10	26.00	23.80	8.5

Mean Percent Weight Loss : 8.6 Standard Deviation 0.6 3 x Standard Deviation : 1.9 Mean $+ 3 \times Standard Deviation : 10.5$



Page 1

Received: 05/22/2019 | Completed: 05/29/2019 | Letter: N JR | **P.O.**#: CFVME1901182 Test Report #: 3-32629-0-Client's Lot #: 40684D/05/02. Date of Mfg.: 23/01/2019. "Color = All". Style: M-Screen 8503. 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: $415 \text{ g/m}^2 + /-5\%$.

Thickness: 0.48 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	
Specimen #	Afterflame* (seconds)	Drip/Debris (seconds)	Weight Loss (percent)
1	0	0	8.9
2	0	0	8.7
3	0	0	8.1
4	0	0	7.1
5	0	0	8.0
6	0	0	8.2
7	0	0	8.1
8	0	0	7.9
9	0	0	8.9
10	0	0	8.5
	Mean	: 0 Mea	n: 8.2

STATISTICAL VALUES: SD = 0.5 3 SD = 1.6 Mean + 3 SD = 9.8

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

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark): 430 g/m²

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	": N JR	P.O. #: CFVME1901182	Test Report #:	3-32629-0-
Client's Lot #:	40684D/05/02. Date of Mfg.: 23				
Tested For:			Key Test: NFPA	A 701-2019 TM#1	275
58 Chem	nin du mont Maurin Teyrins- France		Tel: 011 3 Fax:	3 01 474 338992	Ext:
REMARKS:					
	d not project above the ojected above the top of	_	_		
FAILURE CRITERIA	: As cited by NFPA 701 -	2019 Editi	on Test Method #1		
Afterflame	Flaming Drip/Debris (Mean)		ss (percent) Individual Spec		
*	Exceeds 2 seconds				
Edition Test Met	ed on the Results on pag hod #1, the item tested:] Fails; [] Requires t i.e. only	esting of 1		5	A 701 - 2019
it into the excessive a	is required to be record Failure Criteria report fterflames could be caus "match" field tests.	ing require	ments. It should be r	noted that	
	I certify that the above res and equipment specif		re obtained after test	cing specimens	in accordance
AUM ORIZED SIGNA SGS GOVMARK /jab /pm		lis Pertit JUN 0 5 2 0	019		
		(Page 2 of	2)		

. SGS GOVMARK

Client Name :

Mermet SAS

Addendum to Test Report #:

3-32629-0-N

Test

701 TM1

Specimen #	Weight Before Test (g)	Weight After Test (g)	Percent Weight Loss
1	24.80	22.60	8.9
2	25.40	23.20	8.7
3	24.80	22.80	8.1
4	25.20	23.40	7.1
5	25.00	23.00	8.0
6	24.40	22.40	8.2
7	24.80	22.80	8.1
8	25.40	23.40	7.9
9	24.80	22.60	8.9
10	25.80	23.60	8.5

Mean Percent Weight Loss:8.2Standard Deviation:0.53 x Standard Deviation:1.6Mean + 3 x Standard Deviation:9.8



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Received:05/22	2/2019 Completed: 05/29/2019	Letter: O	JR	P.O.#: CFVME1901182	Test Report #:	3-32630-0-
	Lot #: 40731T/07/06. Date of N	Mfg.: 23/01/2019.	"Col	or = All". Style: M-Screen 85	603. Composition: 3	36% Fiberglass +
Identification	64% PVC (see continuation)					
Tested For:				Key Test: NFPA	701-2019 TM#1	275
·N	Aermet SAS					
5	8 Chemin du mont Maurin			Tel: 011 3	3 01 474 338992	Ext:
3	8630 Veyrins- France			Fax:		

CLIENT'S IDENTIFICATION (continuation):

Weight: $415 \text{ g/m}^2 + /-5\%$.

Thickness: 0.48 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	
Specimen #	Afterflame* (seconds)	Drip/Debris (seconds)	Weight Loss (percent)
1	0	0	6.8
2	0	0	8.3
3	0	0	7.6
4	0	0	6.8
5	0	0	6.7
6	0	0	6.8
7	0	0	6.8
8	0	0	7.7
9	0	0	6.0
10	0	0	8.4
	Mean	.: 0 Me	ean: 7.2

STATISTICAL VALUES: SD = 0.8 3 SD = 2.3Mean + 3 SD = 9.5

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

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark): 389 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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Page 2

Received:05/22/2019	Completed: 05/29/2019 Letter	O JR	P.O. #: CFVME1901182	Test Report #:	3-32630-0-
	40731T/07/06. Date of Mfg.: 23 VC (see continuation)	3/01/2019. "Col	or = All". Style: M-Screen	8503. Composition:	36% Fiberglass +
Tested For:			Key Test: NFF	PA 701-2019 TM#1	275
Mermet	SAS nin du mont Maurin		Tal. 011	33 01 474 338992	Ext:
	eyrins- France		Fax:	33 01 474 338992	Ext.
REMARKS:					
	d not project above the ojected above the top of	_	_		
FAILURE CRITERIA	: As cited by NFPA 701 -	2019 Editio	on Test Method #1		
	Blandar Duda (Dabada	_	ss (percent)		
Afterflame	Flaming Drip/Debris (Mean)	Mean	Individual Spe	ecimen	
*	Exceeds 2 seconds	Exceeds 40)% Exceeds Mean +		
<pre>[x] Passes; [* Afterflame it into the excessive a performing CERTIFICATION:</pre>	is required to be record Failure Criteria report fterflames could be caus "match" field tests. I certify that the above res and equipment specif	esting of 10 one individued; however, ing requirement for reject	the NFPA document of the NFPA document of the nents. It should be toon by local fire at the company of the state of the st	was noted does not factor noted that athorities	
/jab /pm					
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SGS GOVMARK

Client Name

Mermet SAS

Addendum to Test Report #:

3-32630-0-O

Test

701 TM1

Specimen #	Weight Before Test (g)	Weight After Test (g)	Percent Weight Loss
1	23.40	21.80	6.8
2	24.00	22.00	8.3
3	23.60	21.80	7.6
4	23.60	22.00	6.8
5	23.80	22.20	6.7
6	23.60	22.00	6.8
7	23.40	21.80	6.8
8	23.40	21.60	7.7
9	23.40	22.00	6.0
10	23.80	21.80	8.4

Mean Percent Weight Loss : 7.2
Standard Deviation : 0.8
3 x Standard Deviation : 2.3
Mean + 3 x Standard Deviation : 9.5