.JFRA

JAPAN FIRE RETARDANT ASSOCIATION

(A Foundational Juridical Person)

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March 3, 2022

CERTIFICATE

We, Japan Fire Retardant Association, certify that the following flame retardant product meets the requirements designated by the clause 3 of the article 4-3 of the Regulations for Enforcement of the Fire Service Law (The Ministrial Ordinance of the Ministry of Home Affairs; No. 6, enacted on April 1st, 1961), and also meets the requirements for washing and dry cleaning test standard designated by the Laundering Standards for the Durable Flame Retardancy (The Notice of the Fire Defence Agency; February 21st, 1986; Notice No. 1).

1. Applicant:

Silent Gliss Corporation

2. Kind of product:

Curtain

3. Brand name:

Colorama 2 Multicolour

4. Material and blending ratio:

Flame retarded Polyester 100%

5. Construction of fabric and weight: Plain weave

 $260 \mathrm{g/m^2}$

6. Registered test number:

A1220020 (January 24, 2022)

7. The test results are shown in attached sheet.

Ken'ichi Murakami

H. Murakam

President of JFRA

JFRA JAPAN FIRE RETARDANT ASSOCIATION

- [A] Flammability test results of original
- (1) 45° micro burner test

Numerical Criteria	Run No.	Afterflame Time (sec.)	Afterglow Time (sec.)	Char Area (cm²)
		X ≦ 3	X≦5	X≦30
1 minute flame contact	No. 1	0	0	5
	No. 2	0	0	6
	No. 3	0	0	0
3 sec. flame contact after flame burning	No. 1	0	0	5
	No. 2	*	*	*

(2) 45° coil test

(2) 10	COII CCDC
Run No.	Numbers of Flame Contact
	X≧3
No. 1	5
No. 2	5
No. 3	5
No. 4	5
No. 5	5

- [B] Flammability test results of washing
- (1) 45° micro burner test

Numerical Criteria	Run No.	Afterflame Time (sec.)	Afterglow Time (sec.)	Char Area (cm²)
		X ≦ 3	X≦5	X≦30
l minute flame contact	No. 1	0	0	0
	No. 2	0	0	5
	No. 3	0	0	0
3 sec. flame contact after flame burning	No. 1	0	0	5
	No. 2	*	*	*

(2) 45° coil test

Run No.	Numbers of Flame Contact X≥3
No. 1	5
No. 2	5
No. 3	5
No. 4	4
No. 5	4

- [C] Flammability test results of dry cleaning
- (1) 45° micro burner test

Numerical Criteria	Run No.	Afterflame Time (sec.)	Afterglow Time (sec.)	Char Area (c m²)
		X ≦ 3	X≦5	X≦30
1 minute flame contact	No. 1	0	0	6
	No. 2	0	0	5
	No. 3	0	0	5
3 sec. flame contact after flame burning	No. 1	0	0	4
	No. 2	*	*	*

(2) 45° coil test

(2) 10	COII COSC
Run No.	Numbers of Flame Contact
	X≧3
No. 1	4
No. 2	5
No. 3	5
No. 4	5
No. 5	5