

Tested For: Lone Henriksen
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Received: 6/18/2021
Completed: 6/21/2021
Code: M
Test Report: 3-44224-0

Key Test: NFPA 260-19 Cover Fabric (BLDG)

289

Client's Identification:

Style: Tonica 2. Composition: 100% New Wool. Weight: App. 500 g/m². Thickness: 1-2 mm. Product End Use: Upholstery.

Category: NFPA 260 Fabric LE 2019; V 05/2021 PC: 4H DK

TEST PERFORMED: NFPA 260 Standard Methods of Tests and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture; Cover Fabric Test

IGNITION SOURCE: SRM 1196a Cigarette

SPECIMEN TEST COMPOSITE:

Candidate Cover Fabric: See "Client's Identification"
 Standard Filling Material: Non-FR polyurethane foam, density 28.0 kg/m² to 29.6 kg/m²

RESULTS:

| Specimen # | TEST | | RETEST (If Required) | |
|------------|----------------------|------------------------------------|----------------------|------------------------------------|
| | Ignition (yes/no/SE) | Char Length on Vertical Panel (mm) | Ignition (yes/no/SE) | Char Length on Vertical Panel (mm) |
| 1 | No | 8 | | |
| 2 | No | 7 | | |
| 3 | No | 10 | | |

ABBREVIATION WHICH MAY BE USED:

SE = Indicates that the cigarette self-extinguished prior to burning its entire length. When this occurs, a "retest" of that specimen is performed.

EC = Escalating combustion. Specimen extinguished by technician. No char length measurement taken.

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CLASSIFICATION SYSTEM:

| | | |
|-----------|--------------------|--|
| Class I: | For each specimen: | No obvious ignition; maximum char length 45 mm (1.75"). (Indicates propensity to resist cigarette ignition in conjunction with standard foam filling material.) |
| Class II: | For any specimen: | Obvious ignition; or char length exceeding 45 mm (1.75"). (Indicates inability to resist cigarette ignition in conjunction with standard foam filling material.) |

CONCLUSION: Based on the reported Results and cited Classification System, the item tested is assigned a:

Class I rating; Class II rating

REMARKS: None.

CODE INFORMATION:

- (1) The 2015 Edition of the NFPA Life Safety Code 101, paragraph 10.3.2.1(1); and
- (2) The 2018 Edition of the International Fire Code, paragraph 805.1.1.1, 805.2.1.1, 805.3.1.1, and 805.4.1.1

Upholstered furniture components shall be Class I when tested in accordance with NFPA 260 when specified by certain occupancies (provided that they are sprinklered throughout). The typical occupancies are:

- Healthcare
- Lodging & Rooming Houses
- Hotels
- Dormitories
- Residential Board & Care

NOTE: Non-sprinklered occupancies may require ASTM E1537.

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.



AUTHORIZED SIGNATURE
SGS NORTH AMERICA
/jab /dv

Jillian Guillem
JUN 25 2021

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