



### TEST REPORT

DATE: 02/15/2013

TEST NUMBER: 154828

|        |                |
|--------|----------------|
| CLIENT | Avant Contract |
|--------|----------------|

|                       |  |
|-----------------------|--|
| TEST METHOD CONDUCTED | Surface Flammability of Carpets and Rugs (16 CFR Chapter II, Subchapter D, Part 1630 CPSC FF 1-70) also referenced as ASTM D2859 |
|-----------------------|--|

| DESCRIPTION OF TEST SAMPLE |                       |
|----------------------------|-----------------------|
| IDENTIFICATION             | AMFL Flux             |
| CONSTRUCTION               | Multi-Level Loop Pile |
| BACKING                    | ReNova                |

#### GENERAL PRINCIPLE

This test method is intended to measure the response of finished textile floor covering materials when exposed to an ignition source under controlled laboratory conditions. It is applicable to all types of textile floor coverings whether constructed from natural or man-made materials.

#### TEST CRITERION

The uncharred area of the test specimen must be greater than one inch in at least seven of the eight specimens tested in order to meet the acceptance criterion.

#### TEST RESULTS

|                         | SPECIMEN NUMBER |     |     |     |     |     |     |     |
|-------------------------|-----------------|-----|-----|-----|-----|-----|-----|-----|
|                         | 1               | 2   | 3   | 4   | 5   | 6   | 7   | 8   |
| Uncharred Area (Inches) | 3.5             | 3.5 | 3.5 | 3.4 | 3.6 | 3.6 | 3.4 | 3.5 |

*NOTE: This sample was tested on the face side.*

This sample **PASSES** the Federal Flammability Standard DOC FF 1-70.

APPROVED BY: *Larry Atbury*



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