

**TEST REPORT**

DATE: 10/28/2009

TEST NUMBER: 124430

|        |                 |
|--------|-----------------|
| CLIENT | Masland Carpets |
|--------|-----------------|

|                       |                                    |
|-----------------------|------------------------------------|
| TEST METHOD CONDUCTED | AATCC 16-03 Colorfastness to Light |
|-----------------------|------------------------------------|

| DESCRIPTION OF TEST SAMPLE |                                    |
|----------------------------|------------------------------------|
| IDENTIFICATION             | T440 Solar                         |
| COLOR                      | 04133 Altair                       |
| ROLL                       | -----                              |
| CONSTRUCTION               | Loop Pile                          |
| FIBER                      | Antron Lumena® Solution Dyed Nylon |
| BACKING                    | Vinyl                              |
| REFERENCE                  | GSA INITIAL<br>GSA SIN #31-303     |

**GENERAL PRINCIPLE**

This test specimen is exposed to a predetermined amount of radiant energy under specified conditions of temperature and relative humidity. The lightfastness of the specimen is assessed by comparing the exposed and the unexposed portions of the test sample with the AATCC Gray Scale for Evaluating Color Change.

**TEST RESULTS**

|          |        |
|----------|--------|
| EXPOSURE | 40 AFU |
|----------|--------|

| COLOR        | RATING |
|--------------|--------|
| 04133 Altair | 5.0    |

| COLOR | RATING |
|-------|--------|
|       |        |

| COLOR | RATING |
|-------|--------|
|       |        |

| AATCC RATING KEY |                     |
|------------------|---------------------|
| 5                | No change           |
| 4                | Slight change       |
| 3                | Noticeable change   |
| 2                | Considerable change |
| 1                | Severe change       |

APPROVED BY:



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