

TEST REPORT

| DATE: 10-22-2024 | Page 1 of 1 | TEST NUMBER : 0311813 |
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| CLIENT | Yangzhou Tuntex Fiber Technologies Co., LTE. | |
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| TEST METHOD CONDUCTED | ASTM D6540 Standard Test Method for Accelerated Soiling of Pile | |
|-----------------------|---|--|
| | Yarn Floor Covering | |
| | | |

| DESCRIPTION OF TEST SAMPLE | | |
|----------------------------|-----------------------|--|
| IDENTIFICATION | Nexlon Carpet Tile | |
| CONSTRUCTION | Multi-Level Loop Pile | |
| BACKING | Duraback | |

GENERAL PRINCIPLE

This test method is designed to provide an accelerated means to simulate floor service soiling. Test specimens are tumbled with prepared soil in a sealed container for a predetermined time. After soiling, the test sample is vacuumed and a portion is cleaned by a hot water extraction AATCC 171 method. After achieving a heavy soiling level the test sample was cleaned using detergent and a hot water extraction device. By comparing the cleaned sample to an original "control" sample, any change which may have occurred is assessed and rated by means of the AATCC Gray Scale for Color Change.

TEST RESULTS

| IDENTIFICATION | SOIL RATING (After Vacuum) | SOIL RATING (After Extraction) |
|--------------------|-------------------------------|-----------------------------------|
| Nexlon Carpet Tile | 2.5 | 4.5 |

| | AATCC RATING KEY |
|---|-------------------------|
| 5 | Negligible or no change |
| 4 | Slight change |
| 3 | Noticeable change |
| 2 | Considerable change |
| 1 | Severe change |

APPROVED BY:

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