



CATEGORY

NYLON 6: 20 x 20 Carpet Tiles

TECHNICAL SPECIFICATIONS

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| CONSTRUCTION: | Multi-level Loop |
| MATERIAL: | 100% Nylon 6 |
| MACHINE GAUGE: | 1/12" |
| PILE WEIGHT: | 20 oz. |
| TILE SIZE: | 20" x 20" |
| BACKING STRUCTURE: | PVC with Fiberglass |

TEST PERFORMANCE

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| VOLATILE ORGANIC COMPOUND (VOC): | Pass ASTM D7706-11 |
| SEMI VOLATILE ORGANIC COMPOUND (SVOC): | Pass ASTM D7706-11 |
| FORMALDEHYDE EMISSION: | Pass NIOSH Method 2016 |
| FLAMMABILITY: | Pass GB 8624-2012 Pass GB/T 14768-93 |
| SMOKE DENSITY: | Pass ASTM-E-662 <=450 DMC Pass GB/T 8624-2012 |
| STATIC GENERATION: | Pass AATCC-134 Pass GB/T 18044-2000 |
| ANTIMICROBIAL: | Pass AATCC TM 174 |
| COLOR FASTNESS TO WATER: | Pass AATCC-16E Pass Grade 4/5 ISO 105-X12 |
| SMOKE FASTNESS TO LIGHT: | Pass AATCC-16E Pass Grade 5 ISO-B02: 1994E |
| COLORFASTNESS TO CROCKING: | Pass AATCC-165 |
| TENSILE STRENGTH TEST: | Pass ISO13934-1 Warp 3112.9 |