

## **APEX** CARPET TILES





AA11 MIDNIGHT



AA08 LEATHER



AA02 SOAPSTONE



AA10 LAVA





**Specification** 

Construction Tufted Multi-Level Loop 100% Nylon BCF Pile Content Dyeing Method Solution Dyed Tufting Gauge 1/12 inch Tufted Density 1,984 / Dm<sup>2</sup>

Pile Weight 19 oz./sq.yd. (644 gram/sq.m.)

2.5 - 5 mm. Pile Height

Primary Backing Non Woven Polyester Spunbond

Secondary Backing EcoSquare®, Glass Reinforced Recycled Backing

Pile Treatment Stain Protection and Dry Soil Repellency

Tile Size 50 x 50 cm.

Performance

Overall Classification (BS EN 1307) Heavy

Castor Chair Rating (BS EN 985) ≥2.4 Continuous use

Dimension Stability (BS EN 986)  $\leq 0.15\%$ 

Static Electricity (AATCC 134) ≤3.0 kV, under standard test condition

(70 F & 20% RH)

Color Fastness

To Light (ISO 105 B02) Minimum 6 or better

To Rubbing Wet (ISO 105 – X12) Minimum 4 To Rubbing Dry (ISO 105 – X12) Minimum 4

**Flammability** 

Hot Metal Nut Test (BS 4790) Low radius of effects of ignition Flame Resistance (ASTM D 2859) Passes Methenamine Pill Test  $\geq$ 0.45 watt/cm<sup>2</sup> - Class I Radiant Panel Test (ASTM E648) :

Smoke Density (ASTM E662) ≤450 Dmc

Fire Classification (BS EN 13501) Radiant Heat Source, Class  $C_{fl}$  – s1

**Acoustic Behavior** 

Sound Absorption EN ISO 354 and EN ISO 11654

## **Indoor Air Quality**

This product are certified through the Carpet & Rug Institute (CRI) Green Label Plus® certification program, as GLP1022







