

- .14 Soil Resistance: Fluorine Durability Level to AATCC 189.
- .15 Colourfastness to light: to AATCC 16.
- .16 Colourfastness to atmosphere: to AATCC 23.
- .17 Colourfastness to crocking: to AATCC 165.
- .18 Indoor Air Quality Certification: certified to CRI Green Label Plus IAQ requirements.
- .19 ASTM E2471-05. Standard Test Method for Using Seeded-Agar for the Screening Assessment of Antimicrobial Activity in Carpets

## 2.3 FABRICATION

- .1 Modular carpet tile
- .2 Face construction:
  - .1 Tufted level or Multi-level loop.
- .3 Pile Surface Appearance:
  - .1 C-1, Field Carpet: min four tone, linear and textured pattern.
  - .2 C-2, Field Carpet: min four tone, linear and textured pattern, two of the piled yarns to match C-1.
  - .3 C-3-B, Accent Carpet, two tone, linear and textured, colour tones to be from same colour group- colour XX
  - .4 C-3-C, Accent Carpet, two tone, linear and textured, colour tones to be from same colour group- colour XX
  - .5 C-3-D, Accent Carpet, two tone, linear and textured, colour tones to be from same colour group- colour XX
- .4 Carpet tile sizes
  - .1 C1, C2 and C3: Rectangular, length 4 x width.
- .5 Pile fibre: to CAN/CGSB-4.129.
  - .1 Nylon: BCF- bulked continuous filament.
    - .1 Type: Nylon 6 or Nylon 6.6.
    - .2 Face Fiber Denier: minimum 18 DFP (denier per filament)
    - .3 Fiber shape modification ratio of: 1.9 min to 2.2 max.
- .6 Pile weight:
  - .1 Minimum 678 g/sq m.
- .7 Pile density factor:
  - .1 Minimum 10 Kilotex/cm<sup>2</sup>
- .8 Dyeing Method: 100% solution dyed.
- .9 Tufted Carpet Backing: to CAN/CGSB-4.129.