

## **GROOVE**

## **Heavy Contract FRS Textured Loop Pile Carpet Tiles**

## **Specification:**

Yarn Type: 100% Noval Solution Dyed Nylon

Tile Size: 50cm x 50cm
Pile Height: 2.5 to 4.5mm
Total Thickness: 5.0 to 7.0mm
Pile Weight: 740g/m²

Machine Gauge: 1/12 (47.24 per 10cm)

Stitch Count: 38 per 10cm
Tuft Density: 179,512
Total Weight: 4655g/m²
Lock Coat: Antistatic SBR
Tile Backing: Anchorite 'B'

Suggested Laying Method Tessellated or Broadloom

## Wear Characteristics

Castor Chair Test: BS EN 985: TEST A:2001 Pass – Suitable for use in areas where castor chairs are

used

Hexapod: BS ISO 10361:METHOD B: 2000 3 to 4

 Static Loading – BS 4939:1987(1996)
 Recovery > 85% (24 hrs.)

 Dynamic Load – BS ISO 2094:1999
 Loss < 20% (1000 impacts)</th>

Flame Resistance

Hot Metal Nut Test: BS 4790 Low radius of char -according to BS5287:1998 (1996)

ANSI/ASTM E648 00/NFPA253 1995 Grade 1

BS EN 13501:2002 Class C<sub>ff</sub>-s1

**Colour Fastness** 



Shampoo: BS1006: UK-TB: 1990 Minimum grade 4 to 5

Light Fastness: BS1006: B2 Minimum grade 6

**Static Protection** 

Stroll Test: BS ISO 6356:2000 <2kV

August 2007

All Burmatex tile products contain up to 10% of post-manufacture recycled waste in the tile backings.

Burmatex are pleased to offer a 10 year warranty on this product