











**5973 PRIVIO GREY** 



**5976 FORUM BLUE** 

# **MELODY 5 Specifications**

Construction 1/10" Level Loop Pile 100% Solution Dyed Polypropylene Yarn Composition Ca. 542 g/m² (16 oz/yd²) (+/- 10%) Tufted Pile Weight Total Weight Ca. 3600 g/m<sup>2</sup> (105 oz/yd<sup>2</sup>) (+/- 10%) Ca. 3 mm (+/- 0.5 mm) Pile Height Ca. 5.5 mm (+/- 0.5 mm) Total Height Density (APYD) 4,872 ozs/yd3 Tuft Density 100,076 stitches/m<sup>2</sup> Stitch Rate 39.4 per 10 cm Backing eBac+ Tile Size 50 cm x 50 cm Packing 20 pcs per box (5 m²)

### **Performance**

#### (as tested by ITTS Inc. USA)

 $\alpha$ s 0.01 0.03 0.08 0.28 0.35 0.43

Stain Resistance 10 (AATCC-175-2003) Pass - Max. 4 kV (AATCC-134-1996) Static Control Tuft Bind Pass - 8.8 lbs (ASTM-D-1335) Pass - Max. 0.1% change (AACHEN) **Dimensional Stability** Indoor Air Quality (V.O.C.) Pass - No VOC Detected (ASTM-D5116-10) Impact Noise Rating ΔL: 26 dB (ISO 10140) Sound Absorption αw 0.20 (ISO 354) Hz 125 250 500 1000 2000 4000

Flammability - Radiant Panel Pass - Class I (ASTM-E-648-06) - Pill Test Pass - 8 (ASTM-D-2859-06) - Smoke Density Pass - Max. 450 (ASTM-E-662-06) Colourfastness

- to light

Excellent - 5 (AATCC-16E) - to wet & dry crocking Excellent - 5 (AATCC-165) - to ozone Excellent - 5 (AATCC-129)

#### Warranties

10 Year Carpet Wear Warranty Lifetime Anti-shock Carpet Warranty

Ideal for Medium Contract Use.

The subfloor should be dry, smooth, flat, dust-free and resistant to compression and load-bearing. Where seaming is necessary, a seam sealant must be used for all such installations. Due to dye lot variations, actual color may vary slightly from the samples. Chair pads are recommended to prevent premature wear of carpet.

#### **Environment**

The design and production of Melody 5 Tile conforms to the ISO 14001:2004 Environmental Management System and complies with environmental regulations.

As a responsible manufacturer and to minimize our carbon footprint, a majority of our excess production materials are recycled in-house resulting in a minimum of 10% recycled content in our tile backing. Melody 5 Tile does not contain any PVC in its manufactured materials and packaging.

Melody 5 Tile is an environmentally friendly "green" carpet.

## Installation Method



