



SUITABLE FOR MEDIUM CONTRACT USE: OFFICES, SHOPS, BANKS, SCHOOLS, HOSPITALS AND OTHER PUBLIC AREAS.



PERMANENTLY ANTISTATIC – ELECTROSTATIC SHOCK IS REDUCED TO A MINIMUM.



SUITABLE FOR AREAS WHERE ROLLER – CASTOR CHAIRS ARE USED (CHAIR PADS ARE RECOMMENDED).



SUITABLE FOR USE IN AREAS WHERE UNDERFLOOR HEATING IS USED



FLAME RETARDANT – DOES NOT CONTRIBUTE TO THE START OR SPREAD OF FIRE



SUITABLE FOR USE IN ROOMS WHERE PERSONAL COMPUTERS ARE INSTALLED.

TECHNICAL SPECIFICATIONS //

FIBRE	100% BCF Solution Dyed Synthetic
MACHINE GAUGE	1/10" Inch Level Loop Pile
STITCH RATE	48 per 10cm
PILE HEIGHT	ca. 3mm (+/- 0.5mm)
PILE GROSS WEIGHT	ca. 750g/m ² (22 oz/y ²)
TOTAL WEIGHT	ca. 3210g/m ² (95 oz/y ²)
SECONDARY BACKING	ECO Backing - "PVC Free"
SIZE PER TILE	50 x 50 cm
NO. OF TILES PER BOX	20 pcs (5m ²)
INSTALLATION	Surface Tackifier / Permanent Glue

PERFORMANCE SPECIFICATIONS //

FLAMMABILITY: Radiant Panel	>= 1.13 watts/cm ² (ASTM-E-648-06)
FLAMMABILITY: Pill Test	8 (ASTM-D-2859-06)
FLAMMABILITY: Smoke Density	Max 450 (ASTM-E-662)
TUFT BIND	8.6 lbs (ASTM-D-1335)
STAIN RESISTANCE	10 (AATCC-175-1993)
CROCKING - WET & DRY (AATCC 165)	5 (Negligible or no stain)
LIGHTFASTNESS (AATCC 165)	5 (Negligible or no change)
COLORFASTNESS TO OZONE	5 (Negligible or no change)
DIMENSIONAL STABILITY (AACHEN TEST)	< 0.1% change (AACHEN)
RECOMMENDED USAGE	Medium Contract Use
RECOMMENDED INSTALLATION METHOD	Quarter Turn

INSTALLATION GUIDELINES//

The subfloor should be dry, smooth, flat, dust-free and resistant to compression and load bearing. The manufacturer recommends that the carpet tiles be installed in a "checker board" pattern, that is, every 2nd carpet tile should be turned 90° to the tile laid prior to it. If uni-effect is desired, the tiles should be installed with the arrows in the same direction. However, the seams may remain visible to the eye and this should be accepted as an inherent characteristic of carpet tiles.

ENVIRONMENT//

The design and production of Melody 2 Tile conforms to the ISO 14001:2004 Environmental Management System and complies with environmental regulations. Melody 2 Tile is an environmentally friendly "green" carpet.