



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 //

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| FIBRE | 100% BCF Solution Dyed Synthetic |
| MACHINE GAUGE | 1/10" Inch Level Loop Pile |
| STITCH RATE | 48 per 10cm |
| PILE HEIGHT | ca. 3.5mm |
| PILE GROSS WEIGHT | ca. 750g/m2 (22 oz/y2) |
| TOTAL WEIGHT | ca. 3210g/m2 (95 oz/y2) |
| SECONDARY BACKING | ECO Backing - "PVC Free" |
| SIZE PER TILE | 50 x 50 cm |
| NO. OF TILES PER BOX | 20 pcs (5m2) |
| INSTALLATION | Surface Tackifier / Permanent Glue |

PERFORMANCE SPECIFICATIONS //

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|-------------------------------------|-----------------------------------|
| FLAMMABILITY: Radiant Panel | >= 1.13 watts/cm2 (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 1 Tile conforms to the ISO 14001:2004 Environmental Management System and complies with environmental regulations. Melody 1 is an environmentally friendly "green" carpet.