SPECIFICATIONS

STYLE NAME	**Cloud Nine Pro II**
CONSTRUCTION	ERT Enhanced Resilient Tile– Click Lock -Ridged Core
DIMENSIONS	7" Wide x 48" Long
CLASS	(ASTM F1700/3261) Passes

- **SIZE/SQUARENESS** — (ASTM F2055) +/- 0.016 in per linear foot in size/<0.010 in for squareness
- **DIMENSIONAL STABILITY** — (ASTM F2199) < 0.020 in per linear foot
- **RESIDUAL INDENTATION** — (ASTM 1914) < 8%
- **FLEXIBILITY** — (ASTM F137) Passes 3" Mandrel, <1.0 in diameter, no cracks or breaks
- **CHEMICAL RESISTANCE** — (ASTM F925) Nothing more than slight
- **HEAT RESISTANCE** — (ASTM F1514) < 8.0 Δ E
- **LIGHT RESISTANCE** — (ASTM F1515) < 8.0 Δ E

WEAR LAYER THICKNESS	**20** Mil
OVERALL THICKNESS	**6.5** mm
BACKING CLASS	Commercial Grade
FINISH	Polyguard/hp (Polyurethane)
IIC RATING	(ASTM E492-09) > 65 when tested over 6" concrete with ceiling plenum
STATIC LOAD	(ASTM F970) Passes, Modified at 1000 PSI
RADIANT PANEL	(ASTM 648) Class I
SMOKE DENSITY FLAMING	(ASTM 662) < 450
SLIP RESISTANCE	(ASTM D2047) > 0.65
WARRANTY	**25** Year Limited Commercial Wear Warranty
EDGE PROFILE	Micro Beveled Edge
INSTALLATION	**Floating/Click Lock**
ANTIMICROBIAL TREATMENT	Yes
CASTER CHAIR	(ISO4918) Exceeds 5000 Cycles No Effect
RESISTANCE TO FUNGI	(ASTM G21) 0: Fungi Free
ANTIBACTERIAL ACTIVITY	Resists Bacterial Growth
SCRATCH RESISTANCE COATING	EVERSHIELD
ATTACHED PADDING	**1.5MM IXPE BACKING**
SCRATCH RESISTANCE	**Evershield Scratch Treatment**