

## SPECIFICATIONS

<b>STYLE NAME</b>	Atlas
<b>CONSTRUCTION</b>	ERT Enhanced Resilient Tile-Glue Down
<b>DIMENSIONS</b>	6.3" Wide x 48" Long
<b>CLASS</b>	(ASTM F1700/3261) Passes
• <b>SIZE/SQUARENESS</b>	(ASTM F2055) +/- 0.016 in per linear foot in size/<0.010 in for squareness
• <b>DIMENSIONAL STABILITY</b>	(ASTM F2199) < 0.020 in per linear foot
• <b>RESIDUAL INDENTATION</b>	(ASTM 1914) < 8%
• <b>FLEXIBILITY</b>	(ASTM F137) Passes 3" Mandrel, <1.0 in diameter, no cracks or breaks
• <b>CHEMICAL RESISTANCE</b>	(ASTM F925) Nothing more than slight
• <b>HEAT RESISTANCE</b>	(ASTM F1514) < 8.0 Δ E
• <b>LIGHT RESISTANCE</b>	(ASTM F1515) < 8.0 Δ E
• <b>SOUND TRANSMISSION CLASS</b>	(ASTM E492) STC 53
<b>WEAR LAYER THICKNESS</b>	20 Mil
<b>OVERALL THICKNESS</b>	4 mm
<b>BACKING CLASS</b>	Commercial Grade
<b>FINISH</b>	Polyguard/hp (Polyurethane)
<b>IIC RATING</b>	(ASTM E492-09) > 65 when tested over 6" concrete with ceiling plenum
<b>STATIC LOAD</b>	(ASTM F970) < 0.005 at 500 psi, >750 or above
<b>RADIANT PANEL</b>	(ASTM 648) Class I
<b>SMOKE DENSITY FLAMING</b>	(ASTM 662) < 450
<b>SLIP RESISTANCE</b>	(ASTM D2047) > 0.65
<b>WARRANTY</b>	15 Year Limited Commercial Wear Warranty
<b>EDGE PROFILE</b>	Micro Beveled Edge
<b>INSTALLATION</b>	Glue Down
<b>RECOMMENDED ADHESIVE</b>	Everstep Evertite Transitional Adhesive
<b>ANTIMICROBIAL TREATMENT</b>	Yes
<b>CASTER CHAIR</b>	(ISO4918) Exceeds 5000 Cycles No Effect
<b>RESISTANCE TO FUNGI</b>	(ASTM G21) 0: Fungi Free
<b>ANTIBACTERIAL ACTIVITY</b>	Resists Bacterial Growth
<b>SCRATCH RESISTANCE COATING</b>	EVERSHIELD
<b>ATTACHED PADDING</b>	1mm IXPE