

ERT - HARBOR Flooring

Construction

Construction: Dimensions: Wear Layer Thickness: Total Thickness: Backing Class: Finish: Surface Edge: Enhanced Resilient Tile 9" W x 48" L 20 mil 5 mm Commercial Grade Polyguard/hp (Polyurethane) Micro Beveled Edge Profile

Class

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

Performance

Radiant Panel:	(ASTM 648) Class I
Smoke Density Flaming:	(ASTM 662) < 450
Slip Resistance:	(ASTM D2047) > 0.65
IIC Rating:	(ASTM E492-09) > 60 when tested over 6" concrete with ceiling plenum
Static Load:	(ASTM F970) < 0.005 at 500 psi, >750 or above
Antimicrobial Activity:	Resists Bacterial Growth
Resistance to Fungi:	(ASTM G21) 0: Fungi Free
Caster Chair:	(ISO4918) Exceeds 5000 Cycles No Effect



Installation		
System: Method:	Loose Lay Perimeter Glue Floating	
Warranties		
Wear:	15 Year Limited Wear Warranty	
Environmental		
Floorscore certified		