

## **ERT - HARBOR Flooring**

## Construction

Construction: Enhanced Resilient Tile

Dimensions: 9" W x 48" L

Wear Layer Thickness: 20 mil Total Thickness: 5 mm

Backing Class: Commercial Grade

Finish: Polyguard/hp (Polyurethane)
Surface Edge: 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) <  $8.0 \Delta E$ Light Resistance: (ASTM F1515) <  $8.0 \Delta E$ 

## **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





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System: Loose Lay

Method: Perimeter Glue | Floating

**Warranties** 

Wear: 15 Year Limited Wear Warranty

**Environmental** 

Floorscore certified