

## ERT - HARBOR Flooring

### Construction

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|-----------------------|-----------------------------|
| 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

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|------------------------|--------------------------------------------------------------------------------|
| Size/Squareness:       | (ASTM F2055) +/- 0.016 in per linear foot in size,<br><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,<br>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

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|-------------------------|-------------------------------------------------------------------------|
| Radiant Panel:          | (ASTM 648) Class I                                                      |
| Smoke Density Flaming:  | (ASTM E662) < 450                                                       |
| Slip Resistance:        | (ASTM D2047) > 0.65                                                     |
| IIC Rating:             | (ASTM E492-09) > 60 when tested over 6" concrete<br>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

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|---------|---------------------------|
| System: | Loose Lay                 |
| Method: | Perimeter Glue   Floating |

## Warranties

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| Wear: | 15 Year Limited Wear Warranty |
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## Environmental

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Floorscore certified