

ODYSSEY EIR

PRODUCT SPECIFICATIONS

Physical Construction

Construction	Layered plank consisting of wear layer, film and backing
Classification	ASTM F 1700-04 Class III, type B Solid Vinyl Floor Tile/Plank
Wear Layer	Ceramic Bead Urethane Finish, Embossed-In-Register
Size	7.25" x 48"
Overall Thickness	3.0 mm
Wear Layer Thickness	20 mil
Pieces Per Carton	15
Cartons Per Pallet	50
Coverage Per Carton	34.9 sq. ft.
Weight Per Carton	40 lbs

Environmental

Content of recycled PVC material: N/A
 Content of postindustrial material: N/A
 FloorScore Indoor Air Quality - SCS-EC10.3-2014
 Manufacture Location: Taiwan

Testing

Abrasion Resistance (EN 660-2:1999)	Fm = 2.275 mg/100 Cycle
Critical Radiant Flux (ASTM E 648-06)	Class I, CRF 0.45
Flammability (ASTM D 2859-06/CPSC FF 1-70)	Pass
Smoke Density (ASTM E 662-06)	<450 - Pass
Slip Resistance (ASTM C 1028)	Exceeds ADA and OSHA Recommendations
Effect of a Castor Chair (EN 425:2002)	Pass
Static Load Limit (ASTM F970)	1,500 psi
Determination of dimensional stability	(EN 434) horizontal -0.02% ~ 0.01% vertical 0.05% ~ 0.05% - Pass
Curling after exposure to heat	(EN 434) 1.0 ~ 1.3mm - Pass
Density (average) kg/m ²	(EN 436) 5.76-6.23kgs - Pass
Determination of wear resistance (Frick-Taber)	Fm = 2.275 mg/100 cycle

Warranties

Lifetime Residential Warranty / 15 Year Commercial / 15 Year Multi-Family Warranty

Installation

Installation Adhesive, Residential/Multi-Family WF Taylor 2098
 Installation Adhesive, Commercial WF Taylor 2091

- Installation of flooring in areas of prolonged direct sunlight can cause plank discoloration and plank expansion. It is recommended that appropriate window coverings be used in these areas.