

ULTRAdeck

PRODUCT SPECIFICATIONS

Module Size:	Width: 24" / 60.96 cm / 609.6 mm Length: 12" / 30.48 cm / 304.8 mm Thickness: 1.125" Tall / 2.858 cm / 28.58 mm
Edging Size:	Width: 3-3/4" / 9.5 cm / 95 mm Length: 11-5/8" / 29.5 cm / 295 mm Thickness: 1-1/16" / 1.0625 / 10.625 mm Weight: 6.4 oz
Module Weight:	2.88 lbs. / 46.08 oz. / 1.306 kg. / 1306 grams Per Square Foot: 1.44 lbs. / 23.04 oz. / 0.653 kg. / 653 grams Per Square Meter: 15.50 lbs. / 7.03 kg.
Material:	High-impact polypropylene co-polymer. UV Inhibitors added.
Fire Rating:	UL 94HB (Underwriters Laboratory Yellow Card Number) This test signifies that this product does not flare up when exposed to an open flame and has a slow burn rate of 2" per minute for a 2" wide, 0.5 millimeter thickness test sample. ASTM 2859 (Flammability of Finished Texture Floor Covering Materials) – passed test * Testing reports available for fire ratings
Hot Wire Ignition Rating:	3
Melting Point:	324 Fahrenheit / 162 Celcius
Operating Range:	-10° F → 150°F / -23.33° C → 65.56° C
Support Structure:	Flooring module incorporates multi-directional structural support ribbing, allowing for distribution of weight and loads.
Weight Loading:	20,000 lbs sq/ft (97,500 kg/m ²) static load, solid sub-surface. Varies depending on sub-surface.
Ground Surfaces:	UltraDeck* is designed to be used with little ground preparation over grass, gravel, sand, soil, concrete, asphalt, ice, snow, mud, synthetic turf, rubberized tracks, and other standard surfaces.



Shipping:	40" x 48" Pallet:	up to 816 sq/ft (75.8m ²)
	463L Pallet (83"L x 103"W x 96"H Max):	3,312 sq/ft (307.7m ²)
	20' Ocean Container:	8,160 sq/ft (758.1m ²)
	40' Ocean Container:	16,320 sq/ft (1,516m ²)
	Note: High cube container loads can be loaded with additional product.	
	48' Truck:	19,684 sq/ft (1,828m ²)
	53' Truck:	21,216 sq/ft (1,971m ²)

Functional Features:

- a) Individual modules interconnect to form larger flooring sections.
- b) Connection system allows for installation and disassembly *without* the need for connection or separation tools.
- c) Modules overlap at seams, eliminating direct path via seams to ground below.
- d) Modules feature integrated, multi-directional cable channels on the underside of each tread, for running power and communication wiring or rope lighting.
- e) Modules are designed to allow 90-degree rotation and still connect. Module can be connected in both directions and at any module connection point, allowing greater flexibility in floor design.
- f) Modules feature circular support ribbing on the underside for added strength and weight distribution.
- g) Modules do not have any submerged channels into which debris or dirt can enter from the top surface, and are easy to clean and maintain.
- h) Modules are curved at edges, with corresponding curves on adjacent modules, creating a "self alignment" system that speeds installation by allowing panels to be nudged into position using ones feet (i.e. no need to bend down to align panels).

Warranty: 3 Year warranty against manufacturer's defects.

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