

Expanse Tile

Product Type	Carpet Tile	
Collection	Off The Grid	
Style Number	42JD3	
Construction	Multi-Level Pattern/Cut Loop	
Fibre	Ecosolution Q® Nylon	
Dye Method	100% Solution Dyed	
Primary Backing	Synthetic	
Secondary Backing	Ecoworx® Tile	
Protective Treatments	SSP® Shaw Soil Protection	
	u.s.	metric
Product Size	18 in x 36 in	46 cm x 91 cm
Area Per Box	45 ft²	4.18 m²
Pieces Per Box	10 pcs	
Gauge	1/10 in	39.4 per 10 cm
Stitches	8.5 per in	33.0 per 10 cm
Finished Pile Thickness	0.173 in	4.39 mm
Average Density	6243 oz/yd³	0.231 g/cm³
Total Thickness	0.357 in	9.07 mm
Tufted Weight	30 oz/yd²	1017.2 g/m²



Recommended Installation Method



Data + Testing

Pill Test	Pass
Radiant Panel (Astm E648)	Class I
Nbs Smoke	Less Than 450
Electrostatic Propensity	Less Than 3.5 kv
Ada Compliance	>0.6, Meets the recommended static coefficient of friction for ADA walking surfaces and accessible routes***

Test Reports may be included or listed by the manufacturing/inventory style number as opposed to the noted selling style number.

Warranties

Lifetime Commercial Limited

Coordinating Products

Carpet Tile: **Seek Tile, Discover Tile, Beyond Tile, Expanse Tile**
Broadloom: **Escape, Beyond**

Attributes + Certifications

Climate Impact

Embodied Carbon (Cradle to Gate)

10.7 (based upon 19.6 oz face weight) kg CO₂/m²


Total Recycled Content

32% (Pre-Consumer 32% | Post-Consumer 0%)


Global Product Assessment

Country of Origin** | China


Available Colorways




Dune 15105
LRV 18.7 | L* 50.34




Canyon 15180
LRV 16.3 | L* 47.34




Moss 15326
LRV 6.6 | L* 30.81




Coast 15456
LRV 3.8 | L* 22.94




Vast 15505
LRV 4.7 | L* 25.84



Slope 15518
LRV 6.4 | L* 30.51



Cliff 15530
LRV 14.9 | L* 45.43



Ridge 15580
LRV 11.4 | L* 40.26

Additional Information

***This carpet is manufactured to be ADA compliant, but to be fully ADA compliant, the end-user must ensure the carpet is adhered to the floor and installed as outlined in the ADA standards.

Specifications are subject to nominal manufacturing variance. Material supply and/or manufacturing processes may necessitate changes without notice.

This product is an exclusive design and may not be duplicated in any manner. Use of this design in the creation of another product design is also strictly prohibited.

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