

Expanse Tile

Product Type	Carpet Tile	
Collection	Off The Grid	
Style Number	42JD3	
Construction	Multi-Level Pattern/Cut Loop	
Fiber	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 Carton	45 ft²	4.18 m²
Pieces Per Carton	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	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**
Broadloom: **Escape, Beyond**

Material Health & Environmental Certifications









Climate Impact

Embodied Carbon (Cradle to Gate)	10.7 (based upon 19.6 oz face weight) kg CO ₂ /m ²
Life-Cycle Carbon Emissions****	Carbon Neutral
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.

****Life-Cycle is modeled from US manufacturing.

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

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