



EXPANSION JOINT

Accommodates thermal expansion and prevents damage

Module Size	Closed 42" x 16 3/4" (1.067m x 1.067m) usable surface area Opened (maximum) 42" x 21"
Thickness	2", 2.5" w/optional TD1 padding
Weight	14 lbs
Expansion	Up to 4 1/4"
Colors	Beige, Light Gray, Dark Gray. Custom colors available.
Edging	Sloped transitional pieces with traction 41-7/8"(L) x 12"(W) x 1-7/8"(at highest point) 12 lbs. Secure edging to modules with cam lock.
Weight Loading	20,000 lbs sq/ft (97,648 kg/m ²) static load, solid sub-surface. Varies depending on sub-surface.
Ground Surface	Engineered for use over natural or synthetic turf, dirt, sand, gravel, asphalt, and other sensitive surfaces. It is ideal for ground protection and access.
Warranty	3 year manufacturer's limited warranty, including CAM locks
Connection System	Integrated self-aligning hook and loop connection system. Additional cam-lock system can be employed when added strength is required
Cam Locks	Rotating proprietary plastic cam locks for added strength.
Connection Loops	Four (4) built-in connector loops on each side and four (4) receiver pins on each side. Designed to connect easily by allowing panels to nest into each other. Reinforcement ribbing behind connector loops incorporated into main panel design.

Why is our patented Expansion Joint important?

All plastic products expand and contract with varying temperatures and sunlight conditions. In stadium flooring applications where very large quantities are used, this thermal expansion must be considered with every purchase or rental.

Changes in thermal conditions can cause bowing or waving of any plastic temporary flooring which is why it is important to have an engineered expansion joint to allow tiles to expand.

Panel Construction	Durable panel construction including high grade materials and engineered structural support.
Material	High-Density Polyethylene (HDPE) reinforced with additives for added strength, flex modulus, and izod impact value.
UV Package	A 5-year UV package is incorporated to prevent degradation and brittleness as a result of prolonged sun exposure.
Liquid Containment	Panels overlap upon connection to minimize liquid penetration. Overlap incorporates a specialized containment channel under each overlap area, designed to capture stray liquid that may seep from top surface.
Underside Module	Optional underside module attaches to the underside of each panel providing additional strength, rigidity and weight distribution to allow for more heavyweight loading.
Aeration Holes	Specially designed to allow light, aeration, and rain drainage.

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