



Protect Concrete Structures from Damaging Soil.

560+

Large industrial projects that have our void systems protecting their slabs

178M

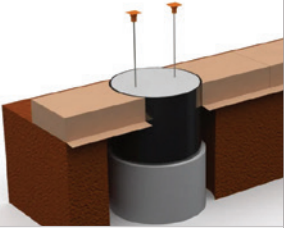
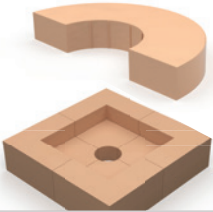
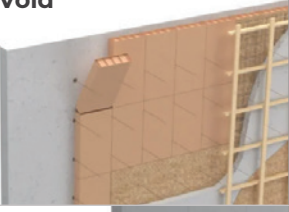
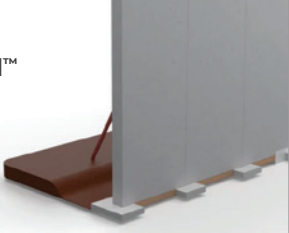
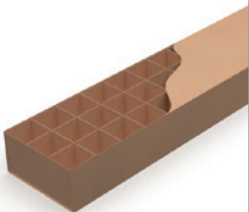
Square feet of concrete structures have been protected from soil damage

8,250+

Number of residential projects where foundation repair has been eliminated

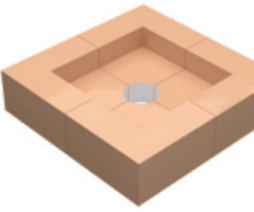
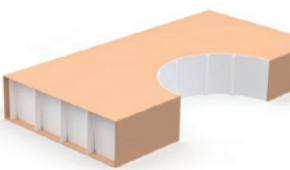
SureVoid®

SureVoid is the most specified system to mitigate the risk of expansive soil damage. Made from biodegradable corrugated paper, these void forms gradually degrade through moisture absorption, allowing soil to expand into the newly created void space without causing damage.

Product	Dimensions	Strength	Description
ArcVoid® 	Height: 4" to 24" Width: 6" to 30" Length: 30" halves	Working load as recommended for beam or wall heights from 2' up to 20'	Creates void space around the upper portion of a drilled pier at the intersection of the wall or grade beam.
PierVoid® Round, Square and DropPanel 	Height: 4" to 24" Width: 18" to 120" Length: 18" to 120"	Working load as recommended for slab thicknesses up to 60" and pilasters or pier caps up to 20'	Creates void space around the upper portion of drilled piers and below a thickened slab, pilaster or pier cap.
SlabVoid® 	Height: 4" to 24" Width: 24" or 30" Length: 60"	Working load as recommended for slab thicknesses from 4" up to 60"	Creates void space under suspended, structural concrete slabs.
SeparatorVoid™ 	Depth: 1" to 12" Width: 24" (or as indicated) Length: 60"	Working load as recommended for wall and beam heights from 2' up to 20'	Separates freshly placed concrete walls or slab edges from existing vertical structures as well as separates set concrete from layered backfill.
Tilt-Up PanelVoid™ 	Height: Varies Width: Varies Length: 60" or 96"	Tilt-Up PanelVoid is non-structural and is not designed to support liquid concrete	Maintains adequate void space beneath tilt-up precast concrete panels.
TrenchVoid® & WallVoid® 	Height: 4" to 24" Width: 6" to 30" Length: 60"	Working load as recommended for wall and beam heights from 2' up to 20'	Creates void space directly under panel-formed walls or earth-formed grade beams.

StormVoid®

StormVoid contains waterproof interiors, making it ideal for concrete placement in wet soil conditions and inclement weather. These patented void forms are made specifically for each project application. Individual sizes and strengths are created to carry each live load, yet collapse under soil uplift pressures.

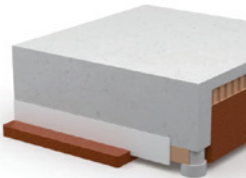
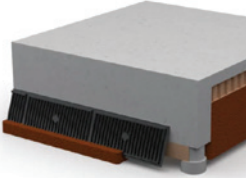
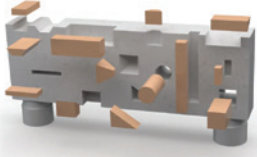
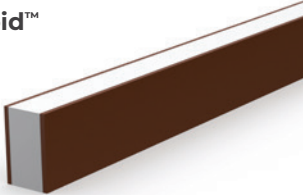
Product	Dimensions	Strength	Description
StormVoid® (Beam) 	Height: 4" to 12" (can be stacked for greater heights) Width: 6" to 30" (can be positioned side-by-side for beams wider than 30") Length: 60"	Designed to support vertical concrete walls and beams, typically 2' to 20' tall	Creates void space directly under grade beams or walls.
StormVoid® (DropPanel) 	Height: 8" to 24" (with curb) Width: 24" to 72" Length: 24" to 72"	Working load as recommended for dropped concrete slabs, typically 10" to 60" thick	Creates void space underneath and around the upper portion of thickened slabs.
StormVoid® (Pier) 	Height: 4" to 12" Width: 24" to 72" Length: 24" to 72"	Designed to support structural slabs on piers, typically 6" to 60" thick, or pier caps and pilasters up to 20' tall	Creates void space below concrete slabs, pier caps, or pilasters, and around the upper portion of their supporting drilled piers.
StormVoid® (Slab) 	Height: 4" to 12" Width: 6" to 30" Length: 60"	Designed to support structural concrete slabs, typically 6" to 60" thick	Creates void space under suspended concrete slabs.



For more product details and installation instructions, download the product sheets.

Custom sizes and strengths available for most products.

Cover Sheets & Boards 	Width: 48" Length: 96" Types: Paper Cover Sheet, SureCover™ Board, StormCover™ Sheet	Placed over SureVoid and StormVoid system components. Five types/weights available for a range of construction loads and applications.	Protects against point-load punctures and spans small gaps to prevent concrete seepage into the void space.
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Soil Retainers & Protectors	Dimensions	Material	Description
BackFill Retainer™ 	Height: 12" to 48" Thickness: 3/8", 1/2", and 3/4" Length: 48" to 96"	Polypropylene copolymer plastic	Prevents soil from displacing the void space under walls, grade beams, and edges of slabs against backfilled areas.
SureRetainer® 	Available in 3 standard sizes 14" High x 36" Long 20" High x 48" Long 26" High x 48" Long	High-density polyethylene	Prevents backfill soil from displacing the void space under grade beams and slab edges.
Blockouts 	Various	Combinations of corrugated paper, EPS, plastic, and hardboard or wood	Forms irregular shapes and spaces in concrete structures. Cost-effective alternative to traditional methods.
LedgeVoid™ 	Height: 4" to 24" (can be stacked for greater heights) Width: 4" to 12" Length: 48"	Cover: Wax-coated corrugated paper or vacuum-sealed in plastic Core: EPS foam or corrugated paper Back: Hardboard or OSB	Creates horizontal ledges for brick or stone placement as well as architectural recesses and reliefs. Available in 9 configurations.

PlumbingVoid® PlumbingVoid is a modular system made with lightweight, corrosion-proof materials, protecting below-slab plumbing from damaging soil. It's installed in conjunction with conventional plumbing designs.

Product	Dimensions	Material	Strength
PlumbingVoid® 	Height: 18", 24", 32", and 36" (can be stacked for greater heights) Width: 18" and 24"	Connectors™, Spacer Brackets™, and Stacking Pins™ – Molded from high performance polyacetal plastic Crossbars & stiffening rods – Extruded from fiber-reinforced polymer (FRP) plastic Side panels, end caps, and top caps – 1/2" or 3/4" thick channeled panels formed from polypropylene copolymer plastic (PPC)	Shallow trench (standard) – Single-layer side panels recommended for trenches up to 6' deep Deep trench (reinforced) – Double-layer side panels with additional crossbar assemblies recommended for trenches up to 10' deep

Looking for other plumbing isolation systems? Mudskipper is available at voidform.com.