

The easiest and most economical underground solution for retaining and/or infiltrating stormwater.

This modular block system, assembled on-site, can hold more than 96% of its actual volume in water—40% more than gravel storage solutions. EZstorm+ offers various applications, including detention, retention, reuse, and water infiltration.

Very large storage capacity

Superior structural strength

Reduced footprint and excavation volume

Easy installation

100% inspectable

Up to

125%

more storage than pipes

Up to

40%

more storage than chambers

Up to

20T

per axle



Modular installation adaptable to all types of terrain, offering numerous configuration options:

- Customizable
- Flexible geometry for irregularly shaped grounds

Advantages

- The Ultra Lightweight Geocellular Structure (ULGS) offers a 96% void ratio, reducing footprint and excavation volumes.
- With custom installations and adaptable geometry, all configurations are achievable using EZstorm+ modules.
- The polypropylene structure can support HS-20 or H-25 loads (up to 20 tons per axle under specific conditions).
- Thanks to its high structural capacity, EZstorm+ can be installed at depths up to 16 ft with a maximum backfill of 13 ft, under specified conditions.
- The EZstorm+ system is compatible with various pipe diameters up to 24 inches.
- EZstorm+ half-blocks provide a solution for low coverage applications and allow structural height adjustment in combination with full blocks.
- 100% inspectable in all directions and easy to maintain.
- Requires few accessories.

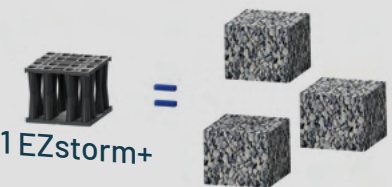
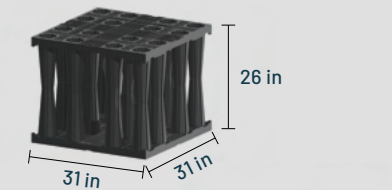
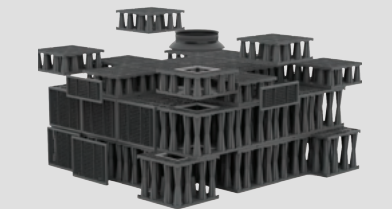
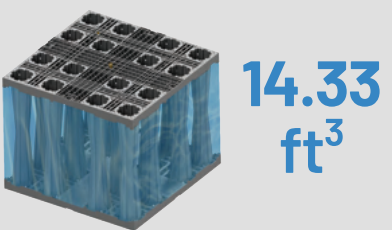
SUPERIOR MECHANICAL STRENGTH
Suitable for installation under light or heavy roadways, it offers a wide range of applications, such as:

- Roads
- Parking lots
- Bike paths
- Pedestrian walkways
- Gardens
- Parks

Up to

35%

reduction in excavation volume



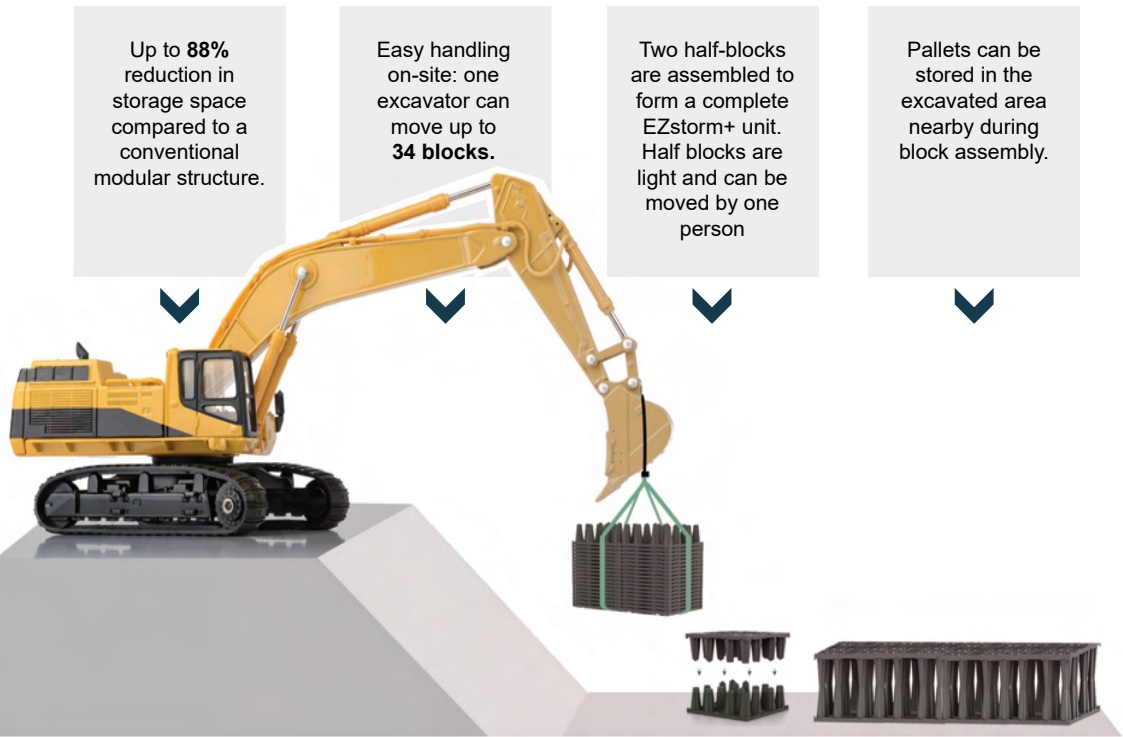
PATENT PENDING

Zero Real Estate Impact

The ideal solution for maximizing space in high-value commercial and urban projects.

Quick and Easy Installation, with Less Labor Required

Simplified on-site assembly



Inspection and Maintenance

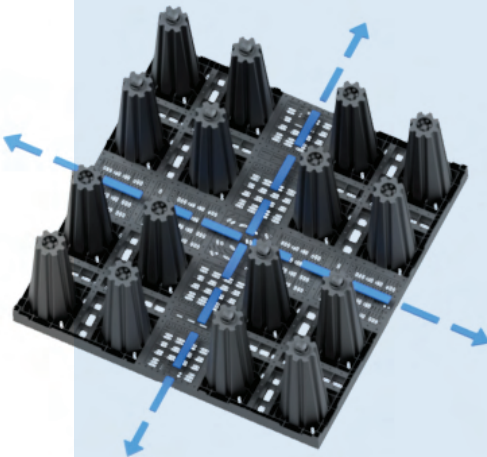
The EZstorm+ system is designed to simplify inspection and cleaning operations from the ground surface. It is fully inspectable, providing complete visibility in all directions.

Inspection

EZstorm+ blocks are designed with cross tunnels for easy basin inspection. Camera inspections and hydro-jetting cleaning can be performed in two directions and four dimensions.

Maintenance

EZstorm+ tanks can be cleaned and rinsed using a high-pressure sewer cleaning device. The entire cleaning process can be completed from the ground surface, with no need for entry into the basin.



Some images feature Canadian EZStorm model

INNOVATIVE STORMWATER MANAGEMENT SOLUTIONS



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STORMWATER MANAGEMENT

EZSTORM+
UNDERGROUND
SYSTEM

