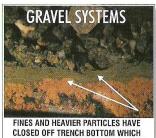
# EZflow Engineered Rock for In-Ground Systems



The patented **EZflow** geo-synthetic aggregate is uniquely engineered with "flow channels" designed to increase void space —creating

improved water flow, greater storage capacity

and structural integrity to resist compaction.

#### Negative qualities of gravel systems

- · Fines clog trench bottom.
- Inconsistent shape reduces storage capacity and lowers hydraulic conductivity.
- · Weight causes trench bottom compaction.

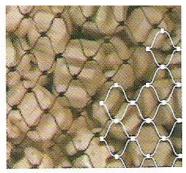
### The **EZ**flow Engineered Rock Polystyrene Aggregate



- Improved flow With five times the flow rate of gravel.
- Sidewall infiltration EZflow is superior to chamber and gravel systems when dispersing effluent to surrounding soils!
- Increased void volume and storage capacity Created by the engineered flow channels in the aggregate.
- No Fines Eliminating gravel fines that cause premature trench failure.
- Resists Trench Bottom Compaction Due to the structural integrity of the aggregate.
- Tolerant of Normal Vehicle Loading The polystyrene aggregate does not allow the pipe to be crushed, and independent tests have proven a load rating of H-10 (16,000 pounds per axle).







## Made to Last

**EZflow** Engineered Rock and pipe are contained in high tensile strength, flexible polyethylene (the same material as the pipe) netting that will not degrade.

#### **Distributed By:**



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For all of our in-ground absorption system installations, we are using the EZ-flow Engineered Rock to take the place of the standard washed stone. The big benefit to this product is the elimination of the dust or very fine particles of dirt that are normally found in the washed stone. These fine particles will prematurely block some of the absorption area of the system and thereby possibly lead to premature system failure. The EZ-flow Engineered Rock will have none of these fine particles because the mesh bags containing the EZ-flow Rock are brought to the system site in a plastic wrap. Another benefit to this product is the insulating factor acquired because the product is manufactured from polystyrene. This insulating factor is equivalent to an extra 36" of ground cover, which is beneficial during the Wisconsin winters.