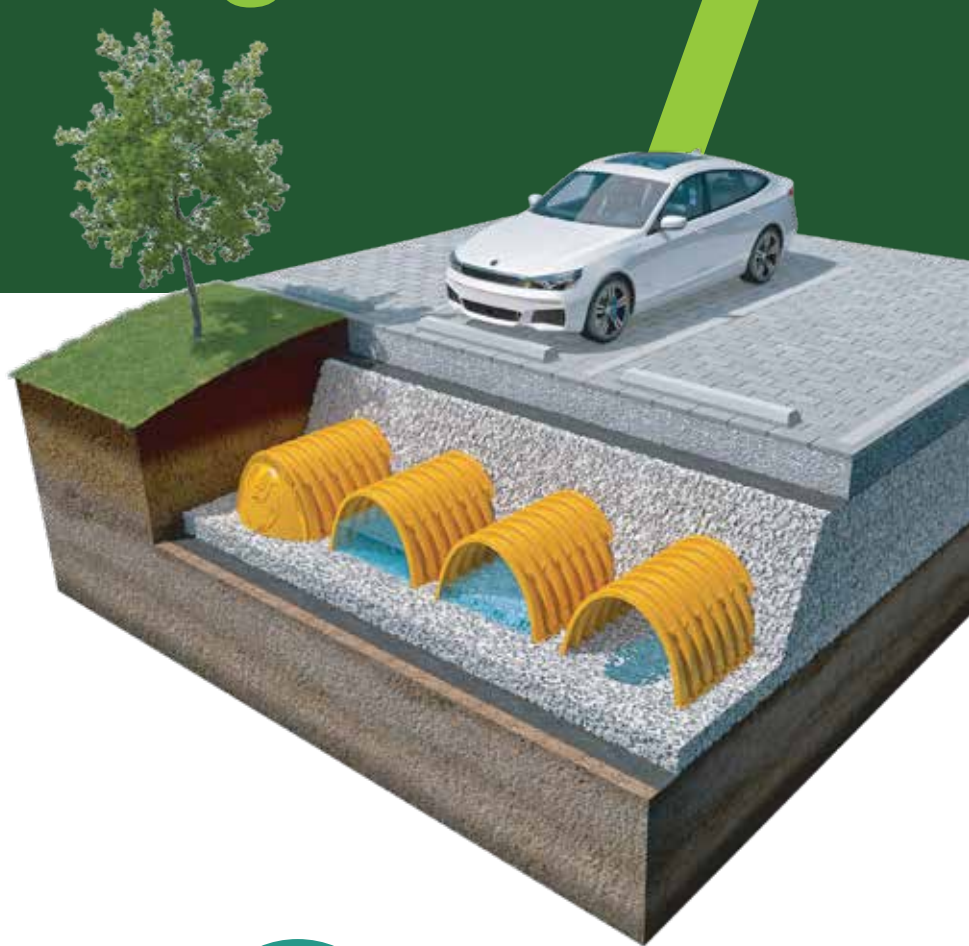


Managing Stormwater with Smart, Underground Solutions

StormTech Systems are typically placed under parking lots or green spaces to catch and hold stormwater from roofs, driveways, roads or other impermeable surfaces. From the StormTech chambers, the water soaks into the ground naturally or is slowly released over time. The addition of a StormTech Isolator Row Plus helps to ensure long-term system performance and reduce debris and sediment.



Why it matters



Aesthetics

Divert runoff away to store safely and neatly underground. No more ponding water, frozen walkways or soil erosion.



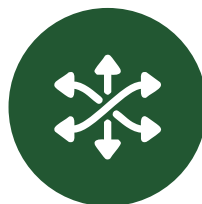
Safety

Chambers eliminate erosion ditches and potential hazards caused by conventional roof drains and ice build-up in the winter.



Environmental

The chambers help recharge groundwater resources by replicating nature's own process of infiltration.



Versatility

Chambers are ideal for storing water from residential rooftops, driveways, tennis courts or ponded areas in the yard.



The StormTech Chamber Drainage System puts Rainwater in its Place – Underground

The Isolator Row Plus, used in conjunction with a StormTech system, is a patented system that provides for settling and filtration of sediment and other contaminants BEFORE infiltration.



A technique to inexpensively remove Total Suspended Solids (TSS), Total Phosphorus (TP), Total Petroleum Hydrocarbons (TPH) and Total Nitrogen (TN)



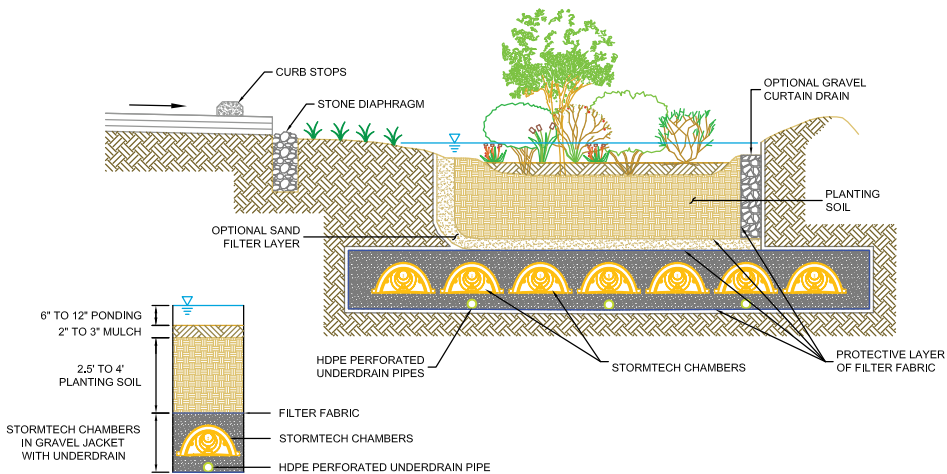
NJCAT verified. It achieves over 80% TSS removal by filtration NJDEP Laboratory Protocol Assessment NJCAT Technology Verification.

StormTech and Bioretention/Rain Gardens

A shallow depression planted with suitable vegetation which is used to store and possibly treat stormwater runoff from impervious areas.

Benefits of Using Rain Gardens

- Bioretention
- Pollutant Removal – TSS, Phosphorous, Metals, Nitrogen, Hydrocarbons
- Groundwater recharge
- No standing water (proper design will allow water to infiltrate in a specified amount of time)
- Preserve pre-development hydrologic cycle
- Efficient land use & Aesthetics



To learn more visit adspipe.com/stormtech.



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