

# Filterra® Bioretention

## Attractive, Functional, and Flexible

Filterra is similar to bioretention in its function and application, but has been optimized for high volume/flow treatment and high pollutant removal. Filterra is available in a number of arrangements, providing engineers a solution that minimizes footprint and maintenance cost with the flexibility to meet functional and aesthetic goals.



### Standard Tree Grate

- Standard Filterra offering on all vault products
- 12" tree opening provides space for plant growth with minimal sidewalk interruption



### Custom/Decorative Tree Grate

- Custom patterned grates available upon request
- Custom grates must meet size requirements (contact your Contech Representative for more information)



### Full Grate with Grasses

- Allows pedestrian traffic in tight walkways
- Improves line-of-sight at intersections



### Recessed Top Slab

- Allows sod or other landscaping on top of the Filterra vault
- Available when using standard and custom 3'x3' or 4'x4' tree grates



### Filterra Bioscape Vault

- Fully open top vault option
- Available in precast (<150 sf) and cast-in-place (>150 sf)



### Filterra Bioscape

- Filterra option without a concrete container
- All components provided by Contech and assembled by certified providers for maximum quality control