

R-TANK[®] TREATMENT ROW INSTALLATION

This document solely covers the installation of an R-Tank Treatment Row. Please reference the R-Tank Installation Guide for complete installation instructions.

Install Treatment Row

- A. Place two layers of S200 woven geotextile (or as shown on plans) over the geotextile envelope and beneath the area where the Treatment Row is to be installed. These layers must extend beyond the Treatment Row modules by 6" minimum on all sides.
- B. Place a pipe boot onto the SDR-35 inlet pipe, (12" for LD and HD modules, 10" for UD modules) leaving it loose to adjust later in the process. The lap on the boot should be adjacent the modules.
- C. Install the first Access Module by inserting the SDR-35 pipe into the round opening in the end of the module. The pipe should penetrate approximately 6" into the module, but no less than 3". It may be necessary to bevel and/or lubricate the pipe to slide into the module.
- D. Install the Access Modules, following the same process detailed in the R-Tank Installation Guide, to ensure modules are placed correctly for the entire Treatment Row.
- E. Cap the Treatment Row using 8 oz nonwoven geotextile (or as shown on plans) to cover the top and sides of the Treatment Row. Walk material into the corners along the bottom edge of the Treatment Row. This cap material should drape onto the base and completely cover the woven geotextile placed in Step A above.
- F. Continue placing standard R-Tank modules per the R-Tank Installation Guide.

