

Stop Infiltration! Stop Sinkholes!



Internal Pipe Joint Repair Solution

for Storm Drain Rehabilitation

- Customized mechanical remediation with NO EXCAVATION REQUIRED!
- RAPID installation and return-to-service. (Ideal for immediate or emergency situations!)
- Seal flexibility accommodates shifting, vibration, ground settling and thermal expansion/contraction
- Applicable on elliptical pipe, corrugated metal pipe (CMP), tunnels and box culverts
- Low profile ensures minimal flow loss
- Approved by State DOTs



INTERNAL JOINT SEALING SYSTEM

HydraTite® seals are custom made for each project. Seals provide a low cost option for the repair of leaking joints, with projects normally completed in days, not weeks! Superior quality and intricate design assures a tight, leak free seal. By eliminating the need for excavation, savings can be in excess of 50%. The HydraTite Sealing System serves as an internal joint seal and can be transformed into an interlocking sleeve system, custom designed to fit any length of pipe.



Prep Joint



Expand Bands with Expander



Position Seal



Insert Wedges



Install Rubber Seal



Pressure Test Seal



Install Retaining Bands



Check for Leaks