Valve Box Insert

*Designed For a Standard 5 1/4” Valve Box*

Prevents debris from entering your valve box!

Clogged valve boxes will prevent access to the valve actuating nut and can lead to expensive excavating procedures! Prevent sand, dirt, road salt and other foreign materials from entering your valve box with the Valve Box Insert. Our Valve Box Insert is made of High Density Polyethylene with a minimum thickness of 60 mils. The polypropylene strap is positioned in the center for easy removal and to prevent spillage when removing.
FLEX-SEAL UTILITY SEALANT®
FLEX-SEAL UTILITY SEALANT® with an 800% elongation, is a state of the art plural component aromatic urethane designed to prevent infiltration and to provide corrosion protection at the grade adjustment ring section or joint sections in a manhole or catch basin. It is manually applied using a paintbrush supplied in the kit, each kit is designed to cover 12 vertical inches on a 27” diameter manhole.

INFI-SHIELD® EXTERNAL SEALS
INFI-SHIELD® UNI-BAND is made from EPDM rubber with a minimum thickness of 65 mils. They are designed to seal the outside of the grade adjustment ring area. The one piece molded seal has a reinforced preformed L-shaped corner and is bonded to the structure with non-hardening butyl mastic which has excellent adhesion properties. INFI-SHIELD® Gator Wrap is designed to provide a flexible, watertight seal around the joint section of any manhole, catch basin or concrete pipe. It resists harsh soil conditions and also provides a root barrier for any crack or joint. INFI-SHIELD® Gator Wrap is a stretchable, self-shrinking, intra-curing halogenated based rubber that forms a continuous solid seal which applies inward pressure on the protected area. The overlapping layers will cross-link and self-fuse into a single layer. INFI-SHIELD® Gator Wrap is available in 6” and 9” widths and comes in a 50’ roll or in a user-friendly kit which includes six 16’ rolls. Gator Wrap is also available in 12” width by 50 foot rolls. All external seals and joint wraps install easily with no special tools and immediate structure backfill is allowed.

DEBRIS DAM
The DEBRIS DAM is designed to eliminate the introduction of debris into the collection system during manhole rehabilitation projects. Preventing this introduction eliminates the need for permitted confined entry for retrieval.

AQUA SEAL®
AQUAL SEAL® is a dual component polyurethane grout that is designed to stop leaks up to and in excess of 50 GPM in brick or precast manholes and catch basins. AQUA SEALS reaction time is 3 seconds, and does not require water to activate, but can be injected into flowing water.

MANHOLE INSERTS
SSI MANHOLE INSERTS stop the unwanted inflow of rainwater through the manhole cover. The inserts are custom sized to provide an enhanced fit, the inserts can be manufactured in either stainless steel or a strong and durable H.D.P.E.

VALVE BOX ADAPTOR
The VALVE BOX ADAPTOR permanently aligns the gate valve with the valve box assembly preventing shifting and misalignment of the valve box assembly. The VALVE BOX ADAPTOR saves money by eliminating future maintenance and the need for re-excavating due to a misaligned valve box assembly.

CPR (CHIMNEY PATCH & REPAIR)
CPR is a fast setting, high early strength, acid resistant, hand mixed and hand applied cementitious product used for filling voids and for repairing concrete, brick and other types of masonry constructed manholes or catch basins.