



LMT™ (LINED MAIN TAP) FAQ

1. What is an LMT™?

An LMT™ or Lined Main Tap is a saddle that is used to connect and seal a lateral sewer pipe to a main sewer, which has been lined with CIPP or folded plastic liners.



2. What is the procedure for preparing the pipe before installation of an LMT™?

The LMT™ is installed by cutting the lateral pipe and breaking away the main pipe to expose the liner. The lateral opening in the main liner is prepared by removing any high spots making a suitable surface for the attachment of the LMT™ saddle. Next, the underwater curing 2-part hybrid adhesive is applied to the saddle by use of a twin cartridge caulking gun. This proprietary adhesive creates a bond between the LMT™ saddle and the new main liner and provides a flexible seal.



3. How does the LMT™ Saddle work?

Once the pipe has been prepared, The LMT™ Saddle is snapped onto the Lined Main Pipe providing a new Lateral Tap. The saddle covers more than 180-degrees of the main liner forming a structural new connection. The end result is a structural new Lateral Tap that does not protrude into the main pipe.



4. Is the connection created by the LMT™ completely watertight?

Yes. Since the saddle is connected to the liner and not the original mainline pipe, the connection created is hermetically sealed and completely water-tight.



5. How is the lateral pipe connected to the Lined Main Tap?

The lateral pipe is connected to the LMT™ using a Non-Shear CIPP Coupling.





6. What is LMT™ Saddle made of?

The LMT™ is a molded PVC saddle sized to encompass more than 50% of the mainline liner.

7. What kind of pipes is the LMT™ compatible with?

The LMT™ is compatible with all pipe types including PVC, PE, & Clay and connects the lateral pipe directly to the main liner ensuring a long-term effective Main/Lateral Seal

8. How long does installation of the LMT™ take?

Once the trench has been created to expose the pipe at the point of connection, the LMT™ can be installed as fast as the technician can apply the adhesive and snap the saddle onto the lined main tap.