



NOVAFORM™

PVC LINER

A Styrene-Free Expand-in-Place Structural Liner for Sewers and Culverts

NovaForm™, a PVC-based structural liner from IPEX, allows municipalities to repair their failing infrastructure while respecting the environment. With NovaForm, capturing and treating contaminated curing liquid is a thing of the past. As an engineered thermoplastic, NovaForm is installed using steam, and the only jobsite discharge is water.

A Fully Structural Liner

NovaForm combines long-term strength with flexibility – which allows it to handle some of the most challenging conditions. NovaForm may be suitable for installation depths of up to 30 feet according to the ASTM F1216 calculation for a fully deteriorated host pipe condition.

INSPECTION MADE EASY

Factory made to stringent ASTM Standards, NovaForm leaves the facilities fully manufactured, with rigorous QA/QC procedures completed prior to shipping. This allows inspectors to verify the final properties of the liner before it is installed, rather than cut out coupons for post installation testing as is required for CIPP. Jobsite inspection is simplified as once the liner is expanded its dimensions are similar to sewer or low-pressure PVC pipe – but with no joints.

FAST INSTALLATION + QUICK REINSTATEMENT = MINIMAL DISRUPTION

Once NovaForm has been expanded and cooled, it is ready for service. Laterals can be quickly reinstated robotically, and the line can be placed back into service the same day – often only four or five hours from start to finish.