

For Immediate Release

Segmented Panel System Provides New Method of Trenchless Large Diameter Pipe and Culvert Rehabilitation

Houston, Texas -- National Liner, LLC, recently announced it has obtained the U.S. rights to market and install the new 3S Segmented Panel System manufactured by Shonan Plastics, in Japan. The system, which is made up of a series of interconnecting, translucent PVC panels, can rehabilitate large diameter pipes and culverts up to 13 ft. in diameter and 16 ft in span, respectively.

“Large diameter pipe and culvert rehab has been the problem-child in the trenchless rehab industry since its inception,” stated Ray Pavlic, National Liner’s Director of Sales and Marketing. “Until the 3S System was developed, the technology available to conduct these kinds of repairs was not very reliable, or cost-effective for that matter,” added Pavlic.

The 3S Segment Panel System solves a lot of the problems that are prevalent in large diameter infrastructure repairs. In particular, it eliminates the need for heavy equipment and major surface disruption.

The system’s panels are molded from high-strength, industry approved, PVC material. These panels are lightweight and can be handed down through a manhole where they are assembled into rings. The rings are then connected together, inside the damaged structure, to make a new pipe or culvert to any desired length.

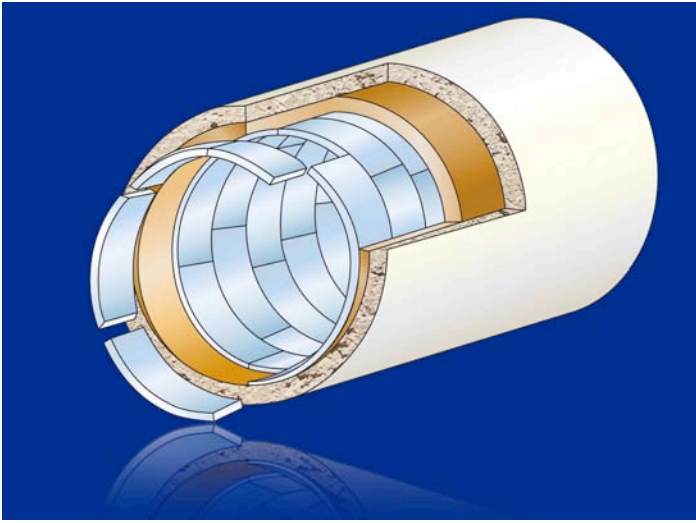
Structural grout is used to fill the annular space between the host and the new pipe. The 3S System’s translucent panels also afford the installation contractor to visually monitor the grouting process; a nice feature for such critical step in installation process.

National Liner, LLC, is comprised of a nationwide network of professionally trained and experienced trenchless rehabilitation contractors. To date, the group has installed more than 12 million feet of its flagship product, the National Liner CIPP system.

For more information go to: www.nationalliner.com or call 281-874-0111.

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National Liner, LLC, - 3S Segment Panel System Photographs



The 3S Segment Panel System consists of a series of molded, translucent panels, that when assembled form a new pipe or culvert within the damaged host. Structural grout is injected to fill the annular space.



The 3S System's panels are lightweight and can be handed down through a manhole; thus eliminating the need for heavy lifting equipment and large access pits.



View of recently rehabilitated large diameter sewer line using the 3S Segment Panel System offered by National Liner, LLC