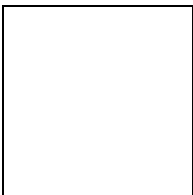




SPECTRASHIELD Structural Liner System

“We tried some products over the years with our in-house crews, we had private companies come in with some pilot projects but none of them worked. We’re still seeing today that the old product is peeling off the walls. But...(with SPECTRASHIELD) we’ve had great performance. Robert Kermitz - JEA

SPECTRASHIELD is a multi-layered structural liner system specifically designed for wastewater applications, including manholes, pump stations, and WWTP structures.



Introduced in 1993, SPECTRASHIELD has been installed in thousands of waste water structures around the United States. Each installation includes a 10-year warranty.

U.S. Patent 5,618,616 was issued for SPECTRASHIELD in 1997 based on the systematic layering of polymer resins which impart structural strength due to its “Stress Skin Panel” effect. In addition, the multi-layers eliminate groundwater intrusion, restore a structure’s profile and provide a light reflecting, impervious barrier to environmental penetration. The installation is done by way of trenchless application (CIP) therefore causing minimal disruption to the surrounding

environment. ***A seven foot deep manhole can be lined in less than one hour.***

SPECTRASHIELD is engineered to be cost competitive with leading lining systems and is a 100% solids system eliminating VOC compliance issues. Whether a manhole, wet well or treatment plant, SPECTRASHIELD is the liner system for you.

SPECTRASHIELD Advantages

- 10 Year Limited Warranty
 - Design Life of 100 Years
 - Cost Competitive with all Coatings and Liners on the Market Today
 - Can be Installed in any Shape or Configuration
 - Trenchless Application – Cured in Place (CIP)
 - Restores a Structure's Walls to Original Surface Levels
 - Imparts Structural Strength with its "Stress Skin Panel" Effect
 - Prevents Corrosion
 - Stops Groundwater Infiltration
 - Ideal for both Rehabilitation and New Construction
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