



TRENCHLESS PIPE SOLUTIONS LLC **MAIN LINING PRODUCT DATA SHEET**

<u>MATERIAL</u>	Reinforced CIPP (Cured-In-Place-Pipe) Inversion Liner
<u>DESCRIPTION</u>	Poly-Propylene (PP) transfer coating on Polyester needle-punched felt specifically engineered for excellent bonding with chemical resistant resin systems for cured-in-place-pipe rehabilitation systems.
<u>GENERAL PROPERTIES</u>	Polyester fabric PP Coating protects against fungi and bacteria Styrene and hydrolysis resistant Good coating transparency Good heat resistance for steam curing
<u>EXAMINATION</u>	All fabric is 100% examined to mutually agreed examination standards. Any faults found are marked or cut out. The finished product is in accordance with ASTM D-5813 standards.
<u>TUBE MATERIAL</u>	Materials formed into tubular sharp using a stitched – butt seamed – tube. The stitched area is then coated with an impermeable seam tape to create an air tight seal.
<u>THICKNESSES</u>	General thicknesses can be provided from 1.0mm – 100mm upon customer request
<u>DIAMETERS</u>	The PP coated liner material starts at 4” diameter and can be manufactured to a full range of pipe sizes up to 108” Custom diameters can be made upon request.