



CHANNELINE
GRP Structural Lining Systems

PRODUCT DATASHEET CHANNELINE - SL

The Channeline Slip Liner version allows for slip-line installation (non-man-entry) in live sewer flow conditions, reducing installation costs both in time and elimination of over-pumping.

Our in line high strength joints are sealed together with a lubricated silicon filled rollover gasket, providing ease of connection and a high integrity pressure tight seal.

Easy to position, with our mounted centralizing skids, and easy to jack straight line lengths of 350 meters (1200 feet) and more can be accommodated in a single insertion process.

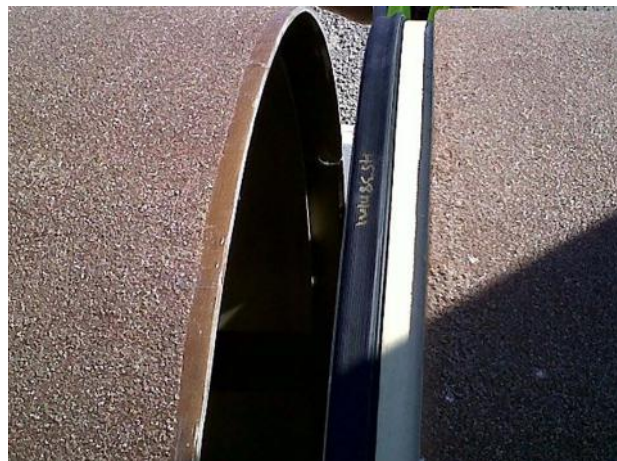
In many rehabilitation projects the pipeline cannot be entered for installation of the GRP structural pipe sections, for reasons of health and safety and the simple fact that the sewer flow cannot be temporarily bypassed. In these cases the Channeline SL offers the ultimate cost-effective structural pipeline rehabilitation solution.

The Channeline SL pipe sections are tightly jointed together at the entry pit, using the gasket joint, and simply pushed into position with a (hydraulic) jacking mechanism.

Channeline SL provides a high quality structural GRP lining system, with a stand-alone service life of over 50 years, with the extra ease of non-man entry installation capabilities.

Channeline SL is also available in a multi segmental version, Channeline SL-3, whereby the pipe is produced in 3 separate segments that can be assembled on site, thereby enabling substantial reduction in transportation costs. The panels are joined with the tongue and groove system, using the high performance resin adhesive – Channelbond.

Channeline SL is manufactured to fully comply with WRc materials standards for GRP and also in accordance with BS5482 and ASTM-D3262.



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Created April 2016