THE INNOVATION

The combination of a bend-capable UV-lightchain with the SAERTEX® multiFlex 4.0 and proven, UV-curing resin systems has given rise to a unique process for trenchless rehabilitation of laterals.

This process offers time savings of about 50% compared with thermosetting systems. The extensive work required to install the heating system and heat process water is now a thing of the past.

The failures which may occur on the construction site when reaction resins are mixed together are no longer an issue with this innovative process.

Only environmentally friendly, low-odor and styrene-free VE resin is used for the SAERTEX® multiFlex 4.0.

Thanks to the camera technology, which is integrated into the lightchain, you have the additional benefit, to be able to run a CCTV inspection on the inverted liner, even before curing it.

During curing, quality-related parameters such as pressure and temperature are continuously monitored and recorded as the SAERTEX® multiFlex 4.0 is being installed.

BENEFITS AT A GLANCE

- Cost-effective thanks to minimal curing times: time savings of around 50% compared with thermosetting
- Optional visual checks of the SAERTEX® multiFlex 4.0 before curing
- Maximum lateral strain 35% (change of dimension from DN 150 to DN 200 possible, for example)
- Invertible fiberglass liner in future available in DN 100 to 250
- Environmentally friendly, low-odor, and styrene-free VE resin
- Factory-provided impregnation possible
- No time pressure during processing

CONTACT

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