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COST EFFECTIVE VS FIBER, PLASTIC, TRADITIONAL CONCRETE PIPES THICKNESS

CAN BE 1/20 internal diameter

CORROSION FREE after curing reinforcement

LOW WEIGHT, LEAK FREE

EASIER SOIL COMPACTION vs fiber/plastic pipes

HIGHER CRUSHING CAPACITY vs GRP and plastic

Stability with NO RISK OF FLOATING

DURABILITY even on aggressive environment/soil



SEMI-RIGID BEHAVIOR since 3% deflection is possible without cracking, is enough to account for soil interaction.



COST EFFECTIVE VS FIBER, PLASTIC, TRADITIONAL CONCRETE PIPES THICKNESS CAN BE 1/20 internal diameter

CAN I APPLY FLEXSTREN TECHNOLOGY TO PIPES PRODUCED WITH MY MACHINES?

Sure!

LOW WEIGHT, LEAK FREE

No, there are already regulations applicable in many Countries as USA and Europe

EASIER SOIL COMPACTION vs fiber/plastic pipes

It is a tested material and required by law, which also defines its calculation rules.

HIGHER CRUSHING CAPACITY vs GRP and plastic

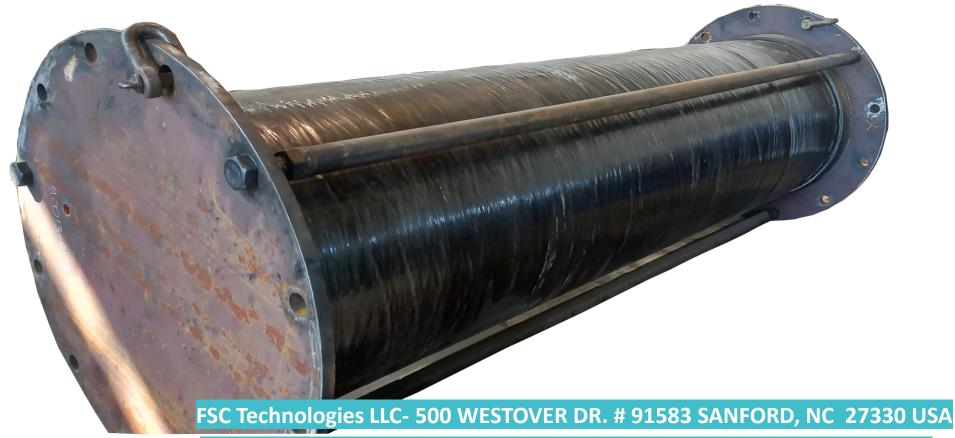
The pipe is completely wrapped by the FLEXSTREN reinforcing, that is also generating a fully waterproof membrane..

Stability with NO RISK OF FLOATING

Very well, as the FLEXSTREN reinforcing is completely inert to the action of sulphates, acidic soils and chlorides.







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