PIPE CORE JUNCTION LINER

PRODUCT DESCRIPTION

Flexible polyester knitted hose with polyurethane coating, available from DN100 to DN300 in 45° or 90° connections.

Pipe Core Junction Liner is flexible and versatile for the rehabilitation of non-pressure pipelines. Custom sizes are available on consultation with Pipe Core.





CERTIFICATION

WaterMark License

Pipe Core Juction Liner is designed and tested in accordance with ISO 11294.4. When cured with the Pipe Core Epoxy Resin, Pipe Core Junction Liner complies with our WaterMark License No. 23295.

The parameters of ISO 11294.4 requires the system of a cured liner to be tested to a *minimum service life of 50 years*.

Pipe Core Junction Liner is compliant with WMTS-518:2017 Rehabilitation of existing Non Pressure Pipelines for the end use as Cured In Place Pipe (CIPP).



TECHNICAL DATA

Delivery Status	Material Data	ISO Test Method
Weight	approx. 750g/m ²	DIN EN 29073 T1
Thickness With Coating	approx. 3.0mm	DIN EN 29073 T2
Pore Volume	approx. 85%	
Fibres	polyester	
Coating	Polyurethane PU	
Coating Thickness	approx. 250µm	
Seam Type	Stitched	
Curing	Ambient, Hot Water, Steam Mix	
Properties	DN100 to DN300 45° or 90° connections	







