# PIPE CORE PROLINER

### PRODUCT DESCRIPTION

Pipe Core ProLiner is known for its durability and strength. Made from flexible polyester needle felt hose with polyurethane coating, available from DN80 to DN300.

ProLiner is super flexible, strong and offers little friction when inverting.

For more information please visit our website at pipecore.com.au



#### **CERTIFICATION**

#### WaterMark License

Pipe Core ProLiner is designed and tested in accordance with ISO 11294.4. When cured with the Pipe Core Epoxy Resin, ProLiner complies with 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 ProLiner 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. 1025g/m <sup>2</sup>                                      | DIN EN 29073 T1 |
| Thickness With Coating | approx. 6.3mm   | DIN EN 29073 T2 |
| Pore Volume            | approx. 92%   |                 |
| Fibres                 | polyester   |                 |
| Coating                | Polyurethane PU   |                 |
| Coating Thickness      | approx. 300µm   |                 |
| Seam Type              | Stitched  |                 |
| Curing                 | Ambient, Hot Water, Steam Mix                                     |                 |
| Properties             | For bends up to 90° max.<br>Up to 2 diameter changes eg 100>150mm |                 |



