PIPE CORE PROLINER

PRODUCT DESCRIPTION

Pipe Core Proliner is engineered for strength, flexibility, and reliable performance across a wide range of pipe rehabilitation projects. Manufactured from a durable polyester needle felt hose with a polyurethane coating, Pipe Core Proliner delivers both toughness and ease of installation.

Designed for underground and downpipe applications from DN70 to DN300, Pipe Core Proliner offers excellent flexibility, high radial expansion, and minimal friction during inversion. It can accommodate up to two diameter changes and bends of up to 45°, making it highly adaptable to varying site conditions.

With its robust construction, smooth inversion, and proven reliability, Pipe Core Proliner is suitable for both private and public drainage systems, giving contractors a trusted solution that reduces risk and ensures lasting results.





CERTIFICATION

Pipe Core Prolinerr is designed and tested in accordance with ISO 11296.4. The parameters of ISO 11296.4 requires the system of a cured liner to be tested to a minimum service life of 50 years.

TECHNICAL DATA

Delivery Status	Material Data	ISO Test Method
Weight	approx. 1025g/m ²	DIN EN 29073 T1
Thickness With Coating	approx. 5mm	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. Up to 2 diameter changes eg 100>150mm	











