

Polyclad® 951, 952 & 956



Polyclad 951, 952, and 956 are high performance epoxy linings that are formulated to enhance flow in dry natural gas pipelines.

PRODUCT DETAILS

Polyclad 951: A 64% solids epoxy flowliner with a 6 hour potlife for easy application

Polyclad 952: A 75% solids epoxy flowliner for cost effective performance

Polyclad 956: A 100% solids epoxy flowliner that dries to touch in 1 hour @ 20°C

Each of these Polyclad Flowliners provides a smooth lining in gas pipelines that increases gas flow, prevents corrosion in storage and saves money.

These flowliners are designed to allow the natural gas to flow easier through the pipe and increase the volume of natural gas that can be put through a given pipe diameter. This flow efficiency reduces the number of compressor stations needed to maintain proper gas flow and pressure. This reduces the cost of installing and operating a gas pipeline. All of the Polyclad flowliners meet or exceed the requirements of API 5L2 standard.

APPLICATIONS

OIL & GAS

PIPELINE

FEATURES

- › Available in three versions including solvent free
- › Smooth and low friction surface
- › Increases gas flow up to 6%
- › Good abrasion resistance to withstand pigging operations
- › Prevents corrosion during storage
- › Excellent chemical resistance
- › Temperature resistance up to 248°F (120°C) in dry service
- › Meets requirements for API 5L2 Standard

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Quality Product Backed by Quality Service

- › Carboline Company has been solving tough corrosion and fireproofing problems since 1947
- › Industrial service centers and sales offices located around the world
- › Over 20 worldwide manufacturing locations with a global network of sales and technical support
- › Industry leading field service and technical engineering support team
- › Certified to ISO 9001

Reasons To Use Polyclad 951, 952 & 956

PERFORMANCE FEATURE	ADVANTAGE	BENEFIT
Low surface roughness	Increase gas flow efficiency	Reduces energy cost associated with operating a gas pipeline
Corrosion resistance	Helps prevent corrosion during storage	Prevents pipe from corrosion damage thus maintaining smooth surface
Hard and abrasion resistant	Improve resistance to damage	Improves pigging efficiency while maintaining smooth surface
Coated steel surface	Aids in cleaning process and dries quicker after hydrostatic testing	Saves time and reduces contamination
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