

SureFlo FBE

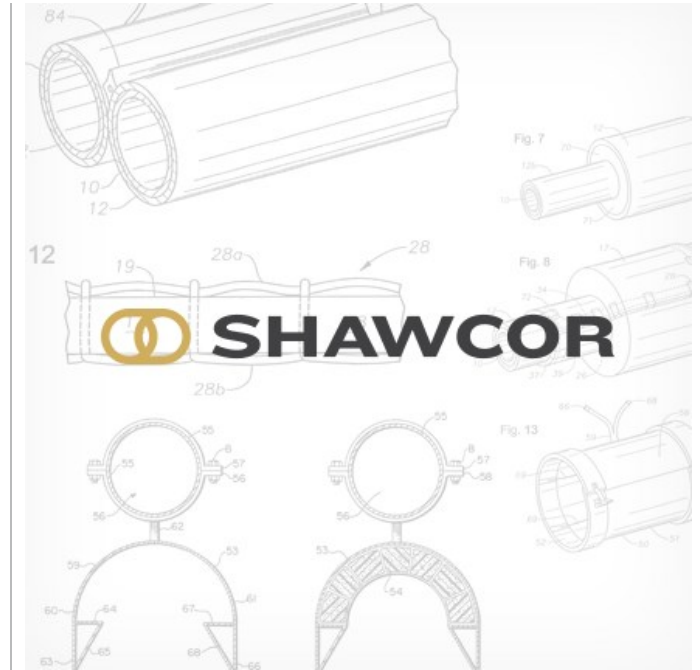
Internal FBE flow efficiency and corrosion resistant lining

SureFlo™ FBE is a plant applied fusion bonded epoxy lining for steel pipes where corrosion resistance with a smooth surface and maximum flow is required for oil, gas and water pipelines.

Corrosion Protection

- Robust protection for gas, oil, potable water and other applications
- Provides internal integrity of the pipeline during storage, preventing corrosion damage to fluid exposed areas.

To achieve optimum protection during storage please consult with a Shawcor technical representative for additional preservation products



Improved Internal Surface Finish

- Reduction in friction and turbulence increases flow efficiency for gas, which may allow for use of a smaller diameter pipe or lower compression requirements resulting in reduced capital and operating costs
- Smooth surfaces improve visual inspection of internal surface areas or pigging inspections
- Smoother surfaces reduce the cost and effort of drying the pipe after hydrostatic testing

CAPABILITY/PROPERTY	SUREFLO FBE
Minimum Recommended Handling and Construction Temperature	-40°C
Maximum Recommended Operating Temperature	129°C*
Bendability	Yes

*May be limited by external coating. Consult with Shawcor technical advisor.

