



SHUR-FLO Tubular Lining



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SHUR-FLO

Tubular Lining

SHUR-FLO improves operating costs with the following advantages

- Improved Mean-Time Between Failure (MTBF) by reducing downhole failures
- Allows for protection of new and reuse of used tubing
- Eliminates corrosion and chemical attack of your tubing which will not occur to the surface of the liner
- The improved Coefficient of Friction surface reduces fluid frictional losses, rod drag and torque and harmonics which are what contribute to reduced rod and tubing wear
- Its non-ionic surface helps reduce or eliminate scale, paraffin and asphaltene deposition
- Can be used in
 - All artificial lift, natural flow and injection/disposal wells
 - Vertical, slant, deviated and horizontal wells
 - Chemical injection, FRAC, and Nitrogen tubing strings
- Is not damaged by the use of workover and wireline tools
- These liners are installed with a mortar free mechanical bond
- Does not require special handling procedures other than protecting the liner from tubing end collision

Substantially Reduces Lifting Costs
Cost Effective – Tubulars Can Be Re-Lined Time and Again



Product Trade Name	Material Description	Material Abbreviation	Maximum Operating Temperature	H2S Content	CO2 Content
Shur-Flo 1	High Density Polyethylene	HDPE	140F	5%	10%
Shur-Flo 2	Raised Temperature Polyethylene	PERT	200F	5%	10%
Shur-Flo 3	Cross Linked Polyethylene	PEX	250F	10%	30%
Shur-Flo 4	PolyKetone	PK	275F	20%	50%
Shur-Flo 5	Raised Temperature Polyketone	PKRT	310F	20%	50%

LINER INFORMATION:

Shur-Flo 1 (SF-1):

This is our basic liner option, good to 140°F in standard operating conditions. Most water injection and disposal well applications are suitable for this liner. Many low to moderate temperature pumping applications are also suitable for Shur-Flo1 lined tubing. Working depths to approximately 5,300 feet in producing wells. This liner is **Black** in color.

Shur-Flo 2 (SF-2):

This liner is a raised temperature HDPE good to 200°F in standard operating conditions. This liner is ideal for higher temperature Water Injection/Disposal Wells and Pumping Wells with extended well depths to approximately 7,000 feet in producing wells. This liner is **Orange** in color.

Shur-Flo 3 (SF-3)

This liner is a Cross Linked HDPE (PEX) good to 250F in standard operating conditions. This liner is ideal for higher temperature Water Injection/Disposal Wells. This liner is **Red** in color.

Shur-Flo 4 (SF-4):

This Liner is a unique blend of aliphatic Polyketone engineered polymer suitable for hydrocarbon applications. Our Shur-Flo 4 Lined Tubing maximum operating temperature are 275°F. Excellent impact, hoop strength and ductility. Exceptional gas barrier properties combined with superb chemical resistance to aggressive chemicals and hydrocarbons. Also, this liner is highly resistant to abrasion and wear. This liner is **Beige** in color.

Shur-Flo 5 (SF-5):

This liner is a proprietary blend of aliphatic Polyketone engineered polymer suitable for hydrocarbon applications. Our Shur-Flo 5 Lined Tubing maximum operating temperature is 310°F. Excellent impact, hoop strength and ductility. Exceptional gas barrier properties combined with superb chemical resistance to aggressive chemicals and hydrocarbons. Also, this liner is highly resistant to abrasion and wear. This liner is **Blue** in color.

DRIFT I.D.

2 3/8"	=	1.60"
2 7/8"	=	2.00"
3 1/2"	=	2.50"
4 1/2"	=	3.40"
5 1/2"	=	4.30"

READY AVAILABLE INVENTORY – 24 HOUR SERVICE



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