

PERMIAN
ENTERPRISES, LTD.

IPC 2000
Internal Permian Coatings

IPC 2000 is a proven generation of high temperature fusion bond powder coating that provides excellent mechanical and chemical resistance.

IPC 2000 coating is a modified epoxy powder which offers excellent wireline resistance and paraffin buildup. IPC 2000 is resistant to a wide variety of downhole environments to 350°F.

Recommended Services:

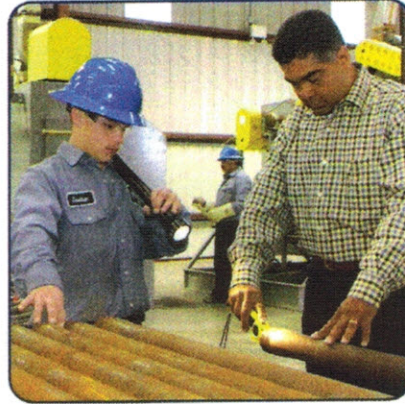
Oil/Water/Gas Production
Injection Wells
WAG Wells

Benefits:

Paraffin Resistance
Abrasion Resistance
Acid Resistance

Characteristics:

Color: Dark Green
Generic Type: Modified Epoxy
Primer: Phenolic
Pressure to 8,500 psi.
Temperatures: 350°F (174°C)
Thickness: 8-13 dry mils



Successful Autoclave Results*

Temperature	Pressure	Test Conditions	Time Period
275°F	5,000 psi	100% CO2	16 Hours
350°F	6,500 psi	10% CO2	16 Hours
350°F	8,500 psi.	10% CO2	16 Hours
350°F	8,500 psi.	26% CO2	16 Hours
350°F	8,500 psi.	1% H2S / 20% CO2	16 Hours
350°F	5,000 psi.	2% H2S / 20% CO2	16 Hours
400°F	8,500 psi.	10% CO2	16 Hours

* These test results are presented as simulated conditions and should be used as guidelines only; they are not intended for warranty serviceability.

Ship to Address:
316 S. Williams
Odessa, Texas 79763

2121 West Murphy Street • Odessa, Texas 79763
432.332.0903 • 432.580.7270
Fax: 432.332.3053