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 $350^{\circ}F$.

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.