

PROPERTY COMPARISON CHART (OF VARIOUS COATINGS)

COMPARISON CHART

	Wet Paint	Powder Paint	Porcelain Enamel	Sol-Gel	PTFE	Metal Oxide Coatings
Maximum Temperature	650 °F	700 °F	1100 °F	1100 °F	450 °F	350 °F
Abrasion Resistance	Poor	Poor	Very Good	Fair	Poor	Fair
Color Fastness	Fair	Fair	Very Good	Good	N/A	N/A
Acid Resistance	Poor	Poor	Very Good	Very Good	Very Good	Poor
Alkali (base) Resistance	Fair	Fair	Good	Fair	Very Good	Fair
UV Resistance	Fair	Fair	Very Good	Very Good	Very Good	Very Good
Cleanability	Fair	Fair	Good	Very Good	Very Good	Fair
Non-Stick	Poor	Poor	Poor	Very Good	Very Good	Poor
Cost \$/sq ft	Low	Medium	High	High	High	Low

