



# FLEX GUARD® - FM



## PRODUCT ADVANTAGES

- ✓ **NO VOCS**
- ✓ **100% SOLIDS**
- ✓ **100-150% ELONGATION**
- ✓ **EXCELLENT CORROSION AND ABRASION RESISTANCE**

PART NUMBER	DESCRIPTION
QUAD-FG-FM600	Flex Guard® - Flexible Epoxy (6) 600ml Cartridges

### DESCRIPTION

Flex Guard® is a 100% Solids Flexible Urethane/Epoxy hybrid. The extreme Flexibility of Flex Guard makes it the best solution for the most extreme conditions. A 100-150% elongation allows it to be applied where other coatings fail.

### CHEMICAL RESISTANCE

- Acetic Acid 10%
- Ammonium Hydroxide 25%
- Brine Water
- Copper Sulfate
- Diesel Fuel
- Fatty Acids
- Gasoline
- Hydrochloric Acid up to 20%
- Mineral Spirits
- Potassium Hydroxide 50%
- Fresh & non-potable water
- Crude Oil
- Caster Oil
- Ethylene Glycol
- Sodium Chloride
- Sodium Hydroxide
- Sulfuric Acid 75%
- Sewage
- Alkalis
- Wine
- Ethanol

### CURE TIME (at 70°F or 21°C)

- RE-COAT WINDOW:** 24 hours
- LIGHT LOADING:** 12 hours
- IMMERSION (AQUEOUS) SERVICE:** 24 hours
- FULL CHEMICAL CURE:** 7 days

### POT LIFE

75°F (24°C) 300 minutes

### APPLICATION SYSTEMS

- Heated Plural Airless Spray Units
- MINIMUM OUTPUT:** 5000 psi
- PRODUCT HOSE:** Min. - Optimum I.D. 0.375 - 0.5"

**EPOXIES**



877-450-3701



S1EONLINE.COM



SERVICE@S1EONLINE.COM