KECO Coatings: KECO 100P

KECO 100P is a non-stick powder application utilizing PFA chemistry. This coating is designed to help prevent corrosion and provide excellent release. KECO 100P is also a great candidate for chemical resistance. KECO 100P is a two part composite Teflon® that offers a durable and very smooth finish.

Properties:

Corrosion: Resists most aggressive organic and inorganic solvents

Heat Resistance: Up to 500°F continuous

Maximum Temperature: 500°F and 550°F intermittent

Lowest temperature: Cryogenic temperatures

Coating Thickness: .001”-.004”

FDA Compliant: YES

Example Applications:

Ink pans
Doctor blade chambers
Ink sumps
Rollers
Food molds
Press plates
Heat sealing bars
Molds
Food/chemical mixers
Hoppers
Augers
Feeder bowls