

PRODUCT DATA SHEET F-LON® 7170 Series

F-LON® 7170 is an advanced chemical resistant coating.

F-LON® 7170 is an excellent fluoropolymer coating and conforms to FDA regulations governing coatings for direct food contact application.

F-LON® 7170 Series

Recommended Dry Film Thickness	100-250 microns
Substrates	Most metallic substrates.
Pre-treatment	Degrease followed by sandblasting.
Application method	Hand spray or automatic spray line.
Curing schedule	380°C
Operating Temperature	-195°C-260°C
Colours available	Black
Typical applications	Chemical containers, vessels requiring good nonstick and chemical protection. Packaging heat seal bars.
Other properties	Chemical resistance
	Abrasion resistance
	Corrosion resistance
	Cryogenic stability
	Hydrophobic
	Oleophobic
	FDA compliant

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