

## **PRODUCT DATA SHEET F-LON® 7060 Series**

**F-LON® 7060** is an advanced **chemical resistant** coating.

**F-LON® 7060** is a high purity fluoropolymer coating based on a unique alternating, copolymer offering excellent capability. Over a wide range of frequencies, F-LON 7060 has high dielectric strength, a low dissipation factor and very high surface resistivity.

### **F-LON® 7060 Series**

<b>Recommended Dry Film Thickness</b>	0.2 to 1.5mm
<b>Substrates</b>	Most metallic substrates.
<b>Pre-treatment</b>	Degrease followed by sandblasting.
<b>Application method</b>	Hand spray or automatic spray line.
<b>Curing schedule</b>	270°C
<b>Operating Temperature</b>	-40 to + 150°C
<b>Colours available</b>	Black
<b>Typical applications</b>	Pharmaceutical, Fine Chemicals and Semi-conductor process plant demanding high purity and low vapour permeation. Powder feed machinery.
<b>Other properties</b>	Chemical resistance Abrasion resistance Corrosion resistance Static dissipative

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