

## **PRODUCT DATA SHEET F-LON® 6130 Series**

**F-LON® 6130** is an excellent **Non-Stick** coating.

**F-LON® 6130** is a fluoropolymer based coating system that can be applied over a Stainless Steel Flame spray for additional abrasion resistance. This two coat system ideal for non-stick, mould release applications including industrial bakeware.

### **F-LON® 6130 Series**

<b>Recommended Dry Film Thickness</b>	30 to 35 microns
<b>Substrates</b>	Aluminium, Mild Steel & Stainless Steel substrates.
<b>Pre-treatment</b>	Light gritblast.
<b>Application method</b>	Hand spray or automatic spray line.
<b>Curing schedule</b>	+ 375°C to +420 °C
<b>Operating Temperature</b>	Continuous -20°C to +260°C Intermittent +285°C
<b>Colours available</b>	Black sparkling.
<b>Typical applications</b>	Food industry for trays, pans, pre-formed cookware and griddles, also for industrial bakeware where higher temperatures are important in the cooking and baking process.
<b>Other properties</b>	Abrasion resistance Low friction Food compliant Excellent colour stability

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