

PRODUCT DATA SHEET F-LON® 7090 Series

F-LON® 7090 is an advanced **chemical resistant** coating.

F-LON® 7090 is a high purity Fluoropolymer three layer coating.

F-LON® 7090 Series

Recommended Dry Film Thickness	5 – 10 µm
Substrates	Glass, ceramics, stainless steel, carbon steel, aluminum.
Pre-treatment	Degrease followed by sandblasting.
Application method	Hand spray or automatic spray line.
Curing schedule	Never bake lower than 375°C.
Operating Temperature	-195°C-260°C
Colours available	Grey
Typical applications	Medical equipment eg: MRI scanners, xray machines etc.
Other properties	Chemical resistance Abrasion resistance Corrosion resistance Hydrophobic Cryogenic stability



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