

The Difference between FG3 and Clear Painting

	FG3	Clear Painting
Coating Thickness	1 μ m	10~20 μ m
Composition	main component is Silica (Inorganic).	Acrylic resin, Urethane resin etc. these Organic materials are prone to degradation.
Coating Process Difference	This is a water-based paint, there is no organic solvent is used.	This is a solvent-based paint, the solvent used is organic.
Main Features	Fingerprints contamination will less visible on the surface Fingerprints and stains can be removed by wiping with water	Fingerprints and stains cannot be removed by wiping with water only
Pencil Hardness	9H	H~3H
Durability	Does not deteriorate due to heat or ultraviolet light and has the same durability as the base stainless steel sheet.	Deteriorated by heat and ultraviolet light that cause painting discoloration and peeling off.