

TOPCOAT
WATERBASED
FOOD CONTACT: YES
FLUOROPOLYMER: PFA

PHYSICAL PROPERTIES	Units	857-110	857-114
Colour		Clear	Green
Closest RAL references			6002-6010
Theoretical coverage:	m ² /kg/25 μ	11.7	11.6
*Viscosity: Brookfield sp # 3 at 20 rpm	cps	1235-2210	1250-2250
Volume solids	%	39.2	39.6
* Weight solids	%	42.2-46.8	45.7-50.3
Density	gr/cm ³	1.3	1.37
Flash Point	Seta °C	None	None
Max. in-use Temperature	°C	260°C	260°C

APPLICATION

Primer	420-70x
Roll before use	15-20 min. at 20-30 rpm. Do not mix.
Filtering	100 mesh (approx. 150μ) stainless steel or nylon
Recommended DFT	35-60μ per coat
Drying	10 min. at 105 °C
Curing (metal temp.)	20 min. at 370°C. Do not set oven temperature above 380°C.
Multiple coats	20 min. at 330-370°C Bake temperature can be reduced from coat to coat down to 330°C.
Clean up	Water
Thinner	Deionised water
Storage	Protect from freezing

® DuPont's registered trademark.

- **Physical constants** are averages and are not to be used as product specifications. They may vary up to 5 % of the values shown.

* are specifications representative for the process capability.

- **Storage** life is 12 months at 18-27°C (room temperature).

- For more information on **health & safety** refer to technical bulletin or follow normal industrial safety practices for handling and applying Teflon® products "Safe handling practices bulletin", label and MSDS for more information.

-For any **medical** application or development, please consult DuPont first.

-**Food Contact** : our formulation is generally technically suitable for use in contact with food. However the compliance with the various national regulations existing in this field should be reviewed case by case.