



# Spectra Systems

---

C O R P O R A T I O N

## ***SpectraFluor UV Fluorescent Pigments***

Fluorescent Color	Catalog #	Excitation Range	Peak Emission Wavelength (nm)	Chemistry	Lightfastness (Euro Blue Wool)	Chem Resistance (solv: bleach: caus)
Red	<b>SFP-0008</b>	Short UV		Hybrid		good : poor : good
White	<b>SFP-0010</b>	Short UV		Inorganic		good : good : fair
Green	<b>SFP-0013</b>	Short UV		Inorganic		good : good : fair
Red	<b>SFP-0018</b>	Short UV		Inorganic		good : good : fair
Blue	<b>SFP-1100</b>	Long UV	486	Organic	>L3	good : good : good
BlueGreen	<b>SFP-1200</b>	Long UV	490	Organic	<L2	poor : fair : fair
Green	<b>SFP-1300</b>	Long UV	510	Organic	L5	good : good : good
YellowGreen	<b>SFP-1400</b>	Long UV	530	Organic	L5	good : good : good
Yellow	<b>SFP-1600</b>	Long UV	550	Organic	L5	good : good : good
Orange	<b>SFP-1700</b>	Long UV	550 / 615	Organic / Hybrid	>L3	good : poor : good
Red	<b>SFP-1800</b>	Long UV	615	Hybrid	<L2	good : poor : good
BlueViolet	<b>SFP-1900</b>	Long UV	415	Organic	>L3	fair : good : fair
Green	<b>SFP-2300</b>	Long UV	500	Organic	>L4	good : good : good
Blue	<b>SFP-2100</b>	Long UV	475	Organic	>L4	good : good : good
Red	<b>SFP-2800</b>	Long UV	613	Inorganic	>L3	good : good : fair
Blue	<b>SFP-3100</b>	Long UV	480	Organic	L5	good : good : good