

COLOR FILTER: ROSCOLUX #91 PRIMARY GREEN & SUPERGEL #91 PRIMARY GREEN

SWATCHBOOK: ROSCOLUX
COLOR FILTER: #91 PRIMARY GREEN
DESCRIPTION: Color Effects Lighting Filter.
TRANSMISSION = Y 4%

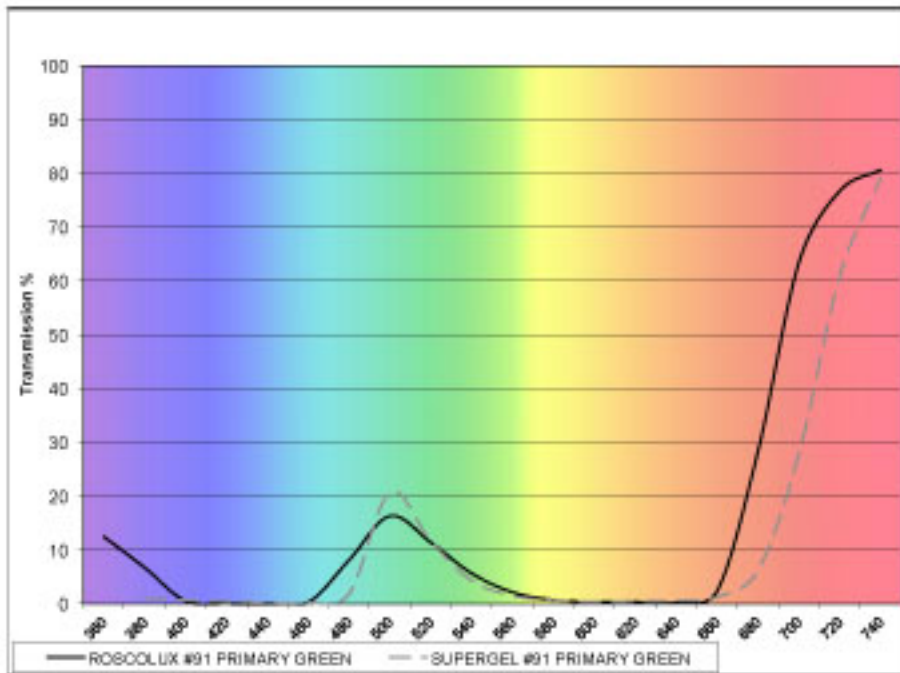
SWATCHBOOK: SUPERGEL
COLOR FILTER: #91 PRIMARY GREEN
DESCRIPTION: Color Effects Lighting Filter.
TRANSMISSION = Y 3%

MATERIAL SPECIFICATIONS: ROSCOLUX #91 PRIMARY GREEN
General Description: Deep-Dyed Polyester Film
Substrate, Thickness: PET (Polyethylene Terephthalate), 1.5 mil (.0015" or 38 micron)
Manufactured in: U.S.A.

MATERIAL SPECIFICATIONS: SUPERGEL #91 PRIMARY GREEN
General Description: Extruded Polycarbonate Film
Substrate, Thickness: PC (Polycarbonate), 3.0 mil (.003" or 76.2 micron)
Manufactured in: U.S.A.

AVAILABLE SIZES: ROSCOLUX #91 PRIMARY GREEN
 ✓ 20 in. x 24 in. sheets (50cm x 60cm)
 ✓ 24 in. x 25 ft. rolls (60cm x 7.62m)
 ✓ 48 in. x 25 ft. rolls (121cm x 7.62m)

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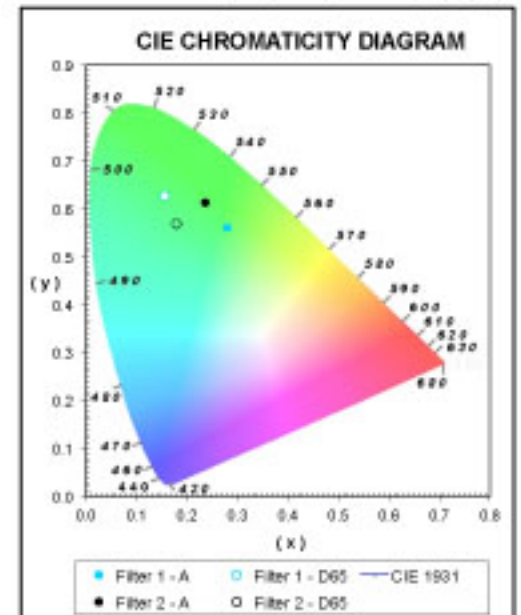
	ROSCOLUX	SUPERGEL
HUNTER LAB - SOURCE A		
	#91 PRIMARY GREEN	#91 PRIMARY GREEN
L*	22.888	90.413
A*	-38.718	5.499
B*	4.872	20.877

	#91 PRIMARY GREEN	#91 PRIMARY GREEN
HUNTER LAB - SOURCE D65		
L*	26.773	26.015
A*	-56.764	-65.125
B*	19.100	22.879

	#91 PRIMARY GREEN	#91 PRIMARY GREEN
CIE 1964 - SOURCE A		
Y	3.768	3.414
(x)	0.280	0.237
(y)	0.561	0.614

	#91 PRIMARY GREEN	#91 PRIMARY GREEN
CIE 1964 - SOURCE D65		
Y	5.013	4.750
(x)	0.179	0.156
(y)	0.569	0.628

COLORIMETRIC DATA
OBSERVER: CIE 1964 10"
SOURCE: 'A' (tungsten) & 'D65' (daylight)



ROSCOLUX #91 PRIMARY GREEN

nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	13	7	1	0	0	0	8	16	11	6	2	1	0	0	0	2	28	63	77	81

SUPERGEL #91 PRIMARY GREEN

nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %		1	1	0	0	0	2	21	12	4	1	1	0	0	1	1	6	28	61	79