

COLOR FILTER: ROSCOLUX #93 BLUE GREEN & SUPERGEL #93 BLUE GREEN

SWATCHBOOK: ROSCOLUX
COLOR FILTER: #93 BLUE GREEN
DESCRIPTION: Color Effects Lighting Filter.
TRANSMISSION = Y 23%

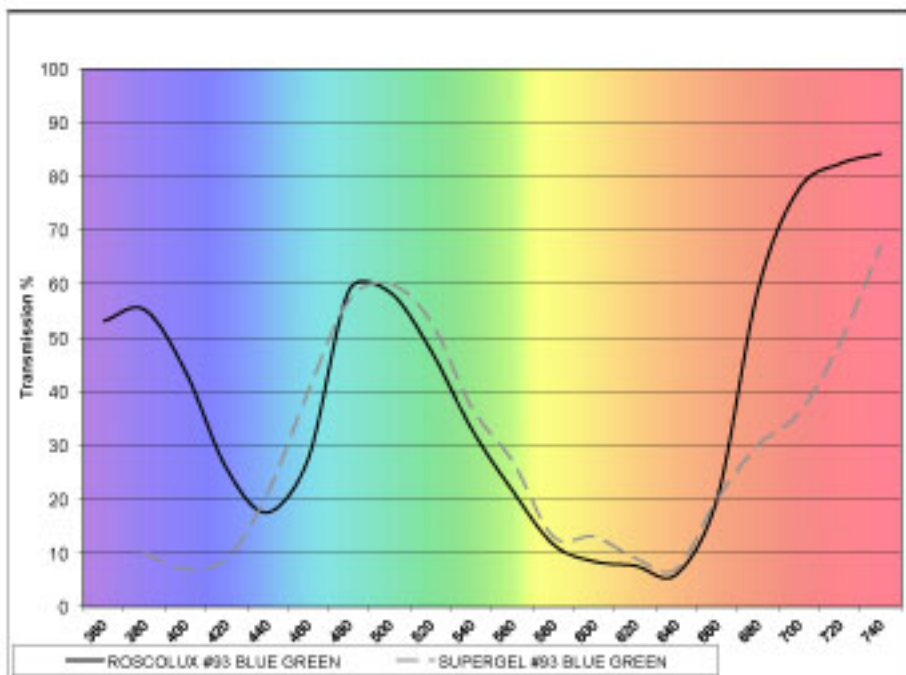
SWATCHBOOK: SUPERGEL
COLOR FILTER: #93 BLUE GREEN
DESCRIPTION: Color Effects Lighting Filter.
TRANSMISSION = Y 26%

MATERIAL SPECIFICATIONS: ROSCOLUX #93 BLUE 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 #93 BLUE 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 #93 BLUE 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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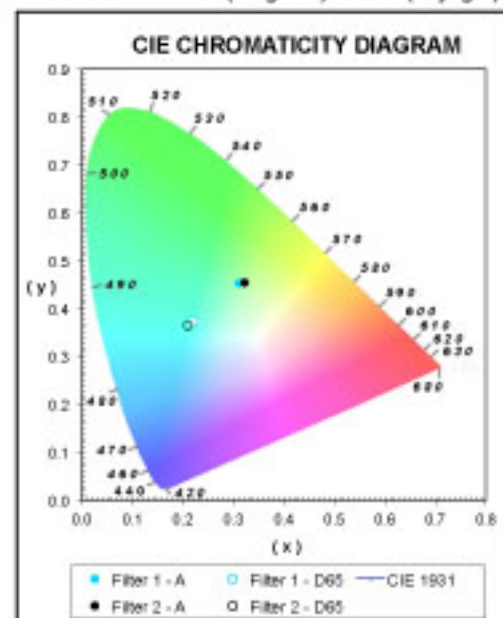
	ROSCOLUX #93 BLUE GREEN	SUPERGEL #93 BLUE GREEN
HUNTER LAB - SOURCE A		
L*	54.778	90.413
A*	-44.491	5.499
B*	-16.394	20.877

	ROSCOLUX #93 BLUE GREEN	SUPERGEL #93 BLUE GREEN
HUNTER LAB - SOURCE D65		
L*	60.281	63.207
A*	-50.724	-50.013
B*	-2.769	-0.630

	ROSCOLUX #93 BLUE GREEN	SUPERGEL #93 BLUE GREEN
CIE 1964 - SOURCE A		
Y	22.715	25.851
(x)	0.311	0.322
(y)	0.454	0.455

	ROSCOLUX #93 BLUE GREEN	SUPERGEL #93 BLUE GREEN
CIE 1964 - SOURCE D65		
Y	28.436	31.832
(x)	0.210	0.220
(y)	0.366	0.373

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



ROSCOLUX #93 BLUE GREEN

nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	53	55	44	26	18	27	59	58	48	33	22	12	8	8	6	20	58	78	82	84

SUPERGEL #93 BLUE GREEN

nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %		10	7	9	21	40	57	80	53	37	27	13	13	9	7	20	30	36	49	67