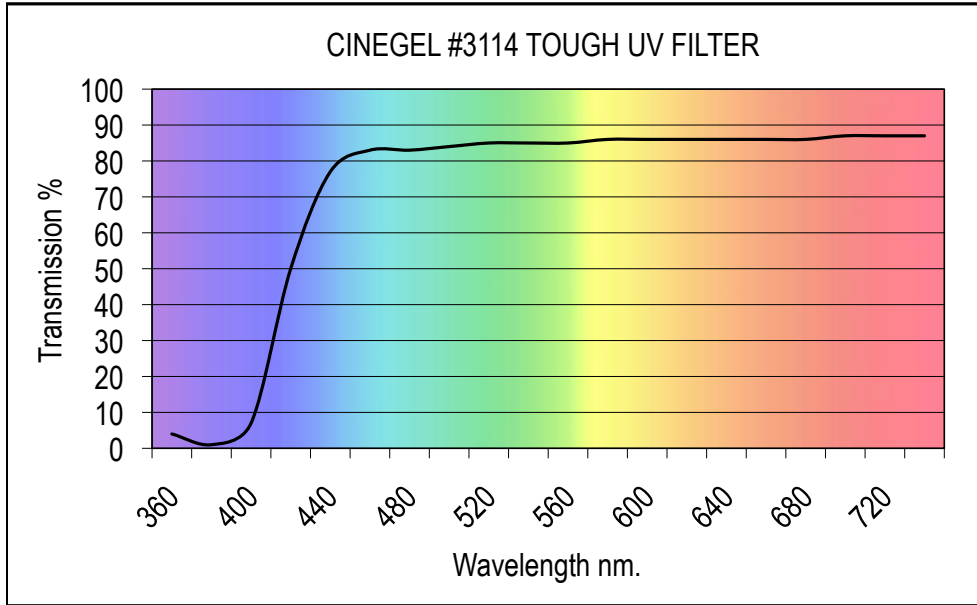


**SWATCHBOOK:** CINEGEL  
**COLOR FILTER:** #3114 TOUGH UV FILTER  
**DESCRIPTION:** Lighting Filter for blocking Ultra-Violet energy  
**TRANSMISSION =** 94% or -0.1 stop loss  
**MIRE D SHIFT =** Not Applicable.  
**CC EQUIVALENT =** Not Applicable.

### COLORIMETRIC DATA

**OBSERVER:** CIE 1964 10°      **R:** 255  
**SOURCE:**

- 'A' (tungsten)      **G:** 255
- 'D65' (daylight)      **B:** 93

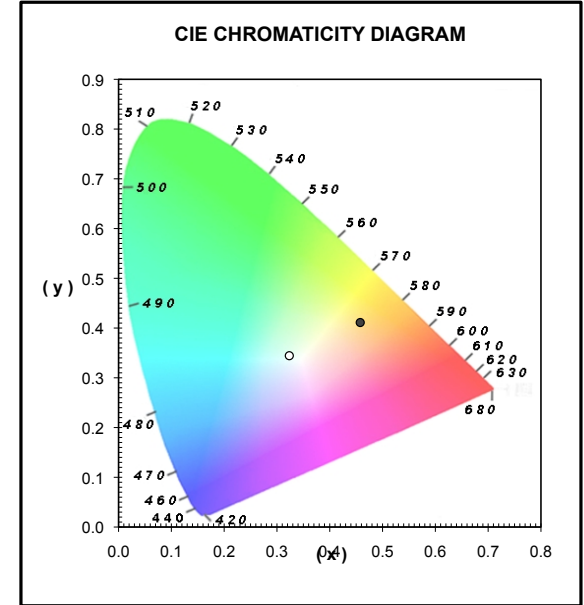


HUNTER LAB SOURCE A	
L*	94.051
A*	0.242
B*	6.090

HUNTER LAB SOURCE D65	
L*	93.78596
A*	-1.55724
B*	6.648695

CIE 1964 10° SOURCE A	
Y	85.390
(x)	0.458
(y)	0.411

CIE 1964 10° SOURCE D65	
Y	84.775
(x)	0.323
(y)	0.344



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	4	1	7	50	77	83	83	84	85	85	85	86	86	86	86	86	86	87	87	87

### MATERIAL SPECIFICATIONS:

**General Description:** Deep-Dyed Polyester Film  
**Substrate:** PET (Polyethylene Terephthalate)  
**Thickness:** 2.0 mil (.002" or 50 micron)

**Manufactured in:** U.S.A.

### AVAILABLE SIZES:

- ✓ 20 in. x 24 in. sheets (50cm x 60cm)
  - ✓ 21 in. x 24 in. sheets (53 x 60cm)
  - ✓ 24 in. x 25 ft. rolls (60cm x 7.62m)
  - ✓ 48 in. x 25 ft. rolls (121cm x 7.62m)
  - 60 in. x 20 ft. rolls (152.4cm x 6.10m)
  - 13.5 in. Diameter Glass (34.3cm) - Cut to order
- Consult Rosco