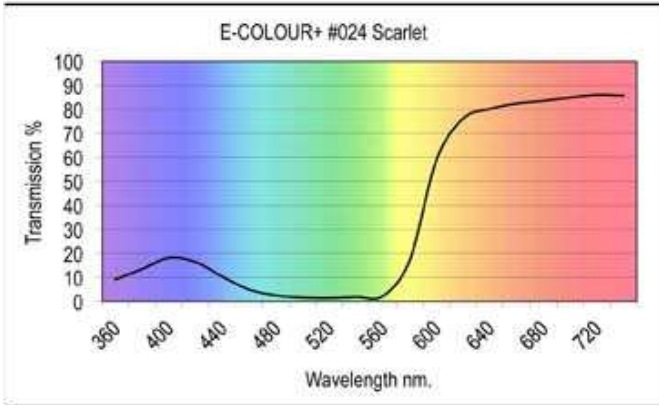



**COLOR FILTER TECHNICAL DATA SHEET**

**SWATCHBOOK:** E-COLOUR+  
**COLOR FILTER:** #024 Scarlet  
**DESCRIPTION:** Color Effects Lighting Filter.  
**TRANSMISSION =** Y 27% or stop loss  
**MIRE D SHIFT =** Not Applicable.  
**CC EQUIVALENT =** Not Applicable.

**COLORIMETRIC DATA**

**OBSERVER:** CIE 1964 10° R: 243  
**SOURCE:** 'A' (tungsten) G: 79  
                   'D65' (daylight) B: 63

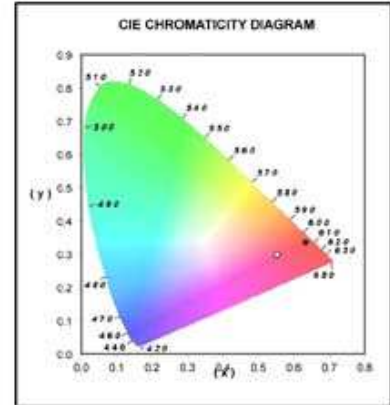


HUNTER LAB SOURCE A	
L*	58.541
A*	63.571
B*	46.376

HUNTER LAB SOURCE D65	
L*	48.694
A*	69.502
B*	25.668

CIE 1964 10° SOURCE A	
Y	26.535
(x)	0.633
(y)	0.336

CIE 1964 10° SOURCE D65	
Y	17.347
(x)	0.553
(y)	0.299



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	0	13	18	16	10	5	3	2	1	2	2	17	59	78	80	82	84	85	86	86

**MATERIAL SPECIFICATIONS:**

General Description: Dye-Coated Polyester Film  
 Substrate: PET (Polyethylene Terephthalate)  
 Thickness: 3.0 mil (.003" or 75 micron)

Manufactured in: U.K.

**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