



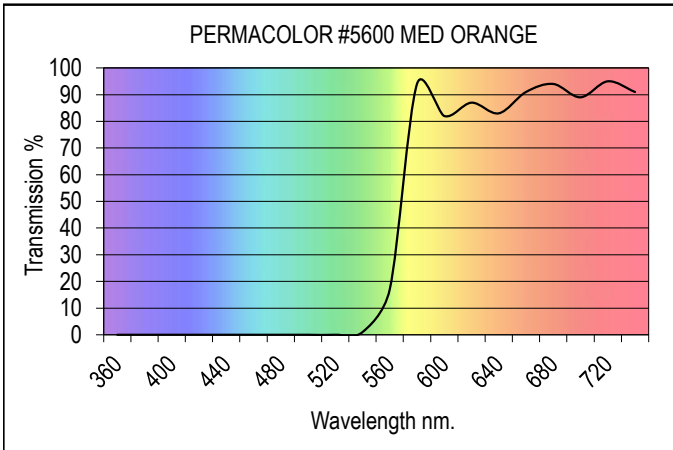
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: 5600 MED ORANGE
DESCRIPTION: Permanent Color Filter
MAX. TRANS.: 96%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
SOURCE:

- 'A' (tungsten)
- 'D65' (daylight)

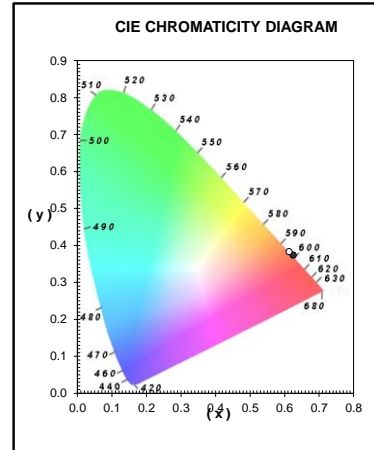


HUNTER LAB SOURCE A	
L*	73.315
A*	57.753
B*	125.266

HUNTER LAB SOURCE D65	
L*	62.805
A*	64.752
B*	107.03

CIE 1964 10° SOURCE A	
Y	45.646
(x)	0.625
(y)	0.374

CIE 1964 10° SOURCE D65	
Y	31.354
(x)	0.613
(y)	0.383



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	0	0	0	0	0	0	0	0	0	1	17	94	82	87	83	91	94	89	95	91

MATERIAL SPECIFICATIONS:

General Description: Dichroic Coated Glass Filter
 Substrate: Borosilicate
 Thickness: 1.75mm
 3.3mm and 1.1mm also available
 Manufactured in: U.S.A

AVAILABLE SIZES:

Call
 Almost any size/shape available