



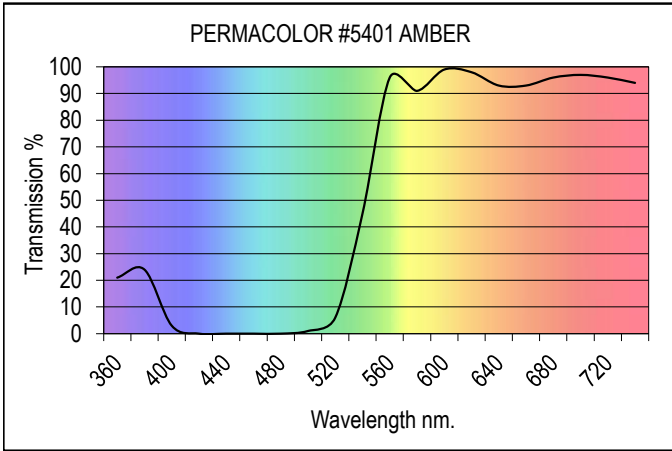
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: #5401 AMBER
DESCRIPTION: Permanent Color Filter
MAX. TRANS.: 95%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
SOURCE:

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

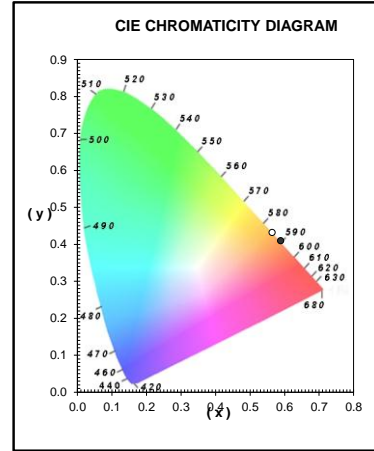


HUNTER LAB SOURCE A	
L*	82.467
A*	39.516
B*	138.420

HUNTER LAB SOURCE D65	
L*	74.005
A*	43.496
B*	124.29

CIE 1964 10° SOURCE A	
Y	61.164
(x)	0.589
(y)	0.410

CIE 1964 10° SOURCE D65	
Y	46.712
(x)	0.564
(y)	0.432



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	21	24	3	0	0	0	0	1	6	45	96	91	99	98	93	93	96	97	96	94

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