



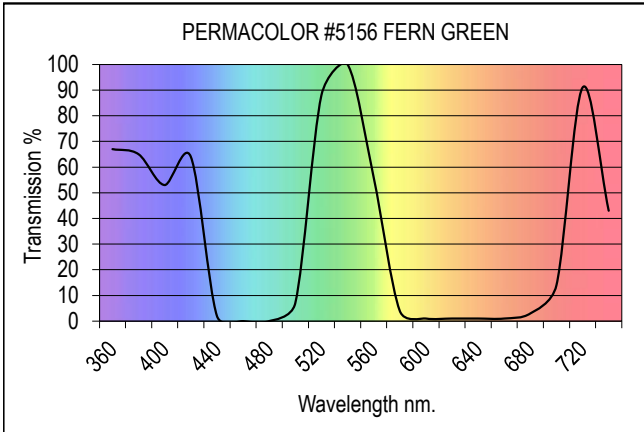
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: #5156 FERN GREEN
DESCRIPTION: Permanent Color Filter
MAX. TRANS.: 94%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
SOURCE:

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

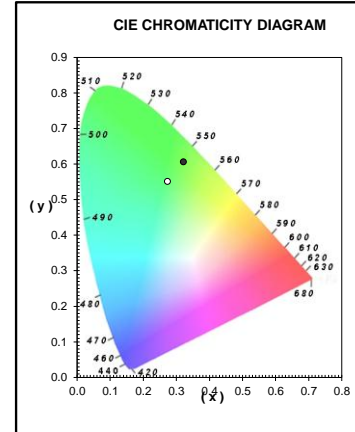


HUNTER LAB SOURCE A	
L*	65.055
A*	-75.337
B*	42.193

HUNTER LAB SOURCE D65	
L*	69.459
A*	-72.012
B*	49.468

CIE 1964 10° SOURCE A	
Y	34.117
(x)	0.321
(y)	0.606

CIE 1964 10° SOURCE D65	
Y	39.985
(x)	0.273
(y)	0.551



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	67	65	53	64	2	0	0	7	88	100	56	4	1	1	1	1	3	14	91	43

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