

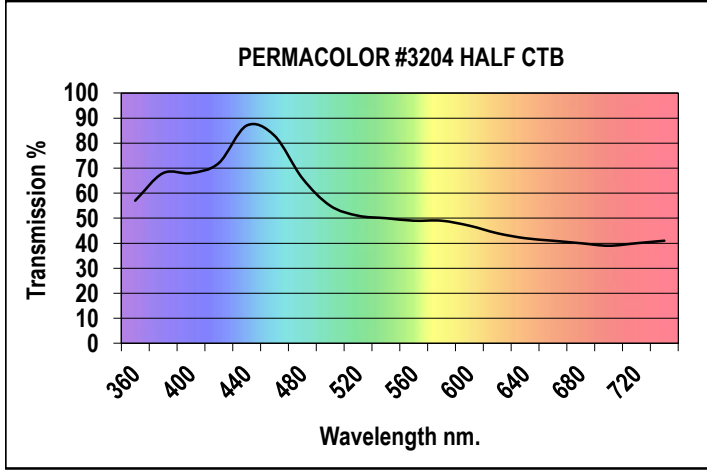


COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
 COLOR FILTER: #3204 HALF CTB
 DESCRIPTION: PERMANENT COLOR FILTER
 MAX. TRANS.: 85%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
 SOURCE: • 'A' (tungsten)
 • 'D65' (daylight)

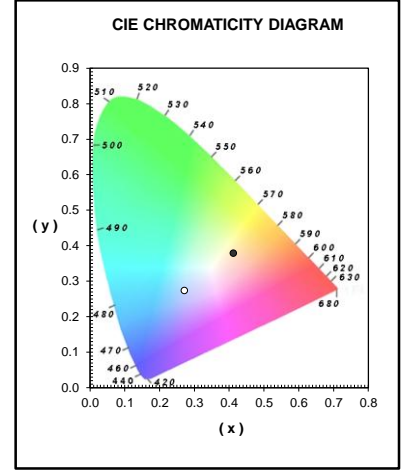


HUNTER LAB SOURCE A
L* 75.483
A* -3.127
B* -25.410

HUNTER LAB SOURCE D65
L* 76.925
A* 5.64
B* -24.819

CIE 1964 10° SOURCE A
Y 49.051
(x) 0.412
(y) 0.379

CIE 1964 10° SOURCE D65
Y 51.407
(x) 0.271
(y) 0.274



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	57	68	68	72	87	83	66	55	51	50	49	49	47	44	42	41	40	39	40	41

MATERIAL SPECIFICATIONS:

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

AVAILABLE SIZES:

CALL
 Almost Any size/Shape