

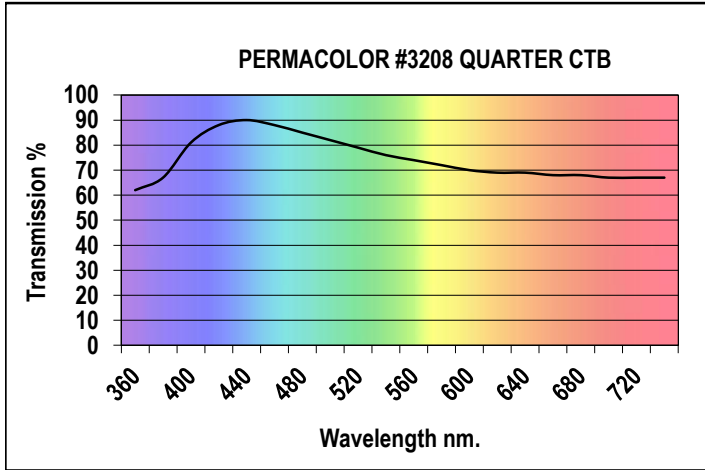


COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
 COLOR FILTER: #3208 QUARTER CTB
 DESCRIPTION: PERMANENT COLOR FILTER
 MAX. TRANS.: 93%

COLORIMETRIC DATA

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

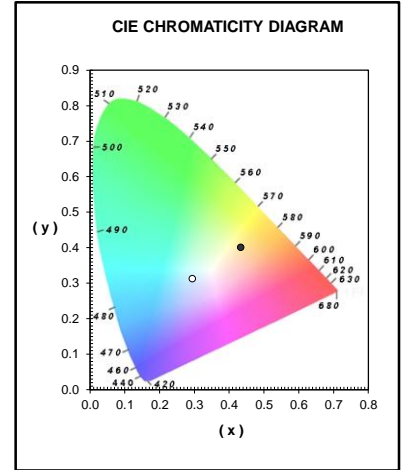


HUNTER LAB SOURCE A
L* 88.808
A* -4.334
B* -10.483

HUNTER LAB SOURCE D65
L* 89.726
A* -1.318
B* -9.8515

CIE 1964 10° SOURCE A
Y 73.758
(x) 0.433
(y) 0.401

CIE 1964 10° SOURCE D65
Y 75.714
(x) 0.294
(y) 0.313



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	62	67	81	88	90	88	85	82	79	76	74	72	70	69	69	68	68	67	67	67

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