

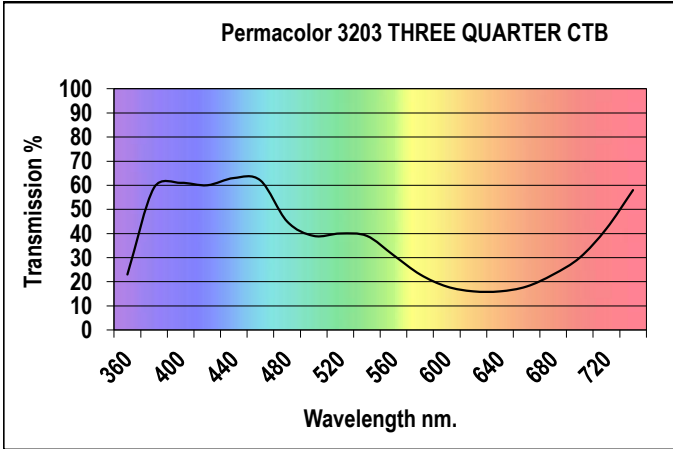


COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: Permacolor
 COLOR FILTER: 3203 THREE QUARTER CTB
 DESCRIPTION: Permanent Color Filter
 MAX. TRANS.: 81%

COLORIMETRIC DATA

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

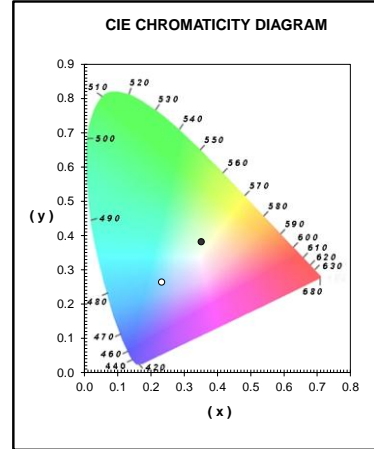


HUNTER LAB SOURCE A
L* 59.970
A* -20.090
B* -33.520

HUNTER LAB SOURCE D65
L* 63.58
A* -8.54
B* -5.8

CIE 1964 10° SOURCE A
Y 28.090
(x) 0.351
(y) 0.382

CIE 1964 10° SOURCE D65
Y 32.290
(x) 0.232
(y) 0.264



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	23	59	61	60	63	62	45	39	40	39	31	23	18	16	16	18	23	30	42	58

MATERIAL SPECIFICATIONS:

General Description: Permacolor
 Substrate: Borosilicate
 Thickness: 1.75mm standard
 1.1mm and 3.3mm Available
 Manufactured in: U.S.A.

AVAILABLE SIZES:

CALL
 Almost Any size/Shape