



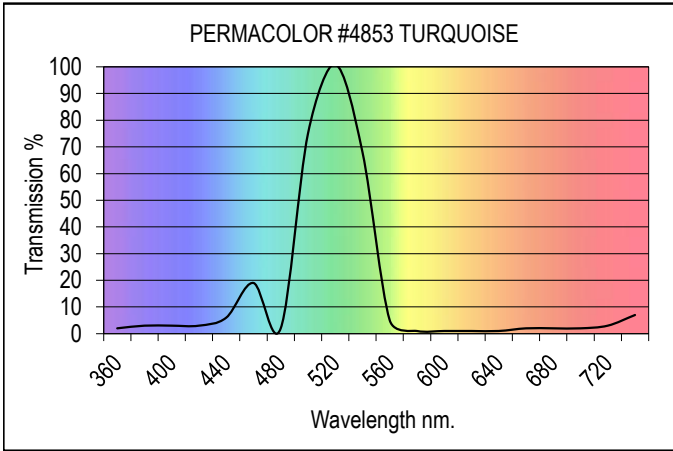
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: #4853 TURQUOISE
DESCRIPTION: Permacolor
Max. Trans.: 95%
MIREL SHIFT = Not Applicable.
CC EQUIVALENT = Not Applicable.

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
SOURCE:

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

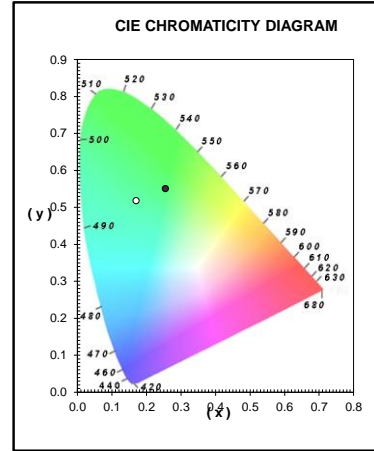


HUNTER LAB SOURCE A	
L*	51.082
A*	-72.514
B*	0.314

HUNTER LAB SOURCE D65	
L*	58.505
A*	-95.78
B*	23.028

CIE 1964 10° SOURCE A	
Y	19.339
(x)	0.255
(y)	0.551

CIE 1964 10° SOURCE D65	
Y	26.496
(x)	0.170
(y)	0.518



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	2	3	3	3	6	19	2	75	101	68	5	1	1	1	1	2	2	2	3	7

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