



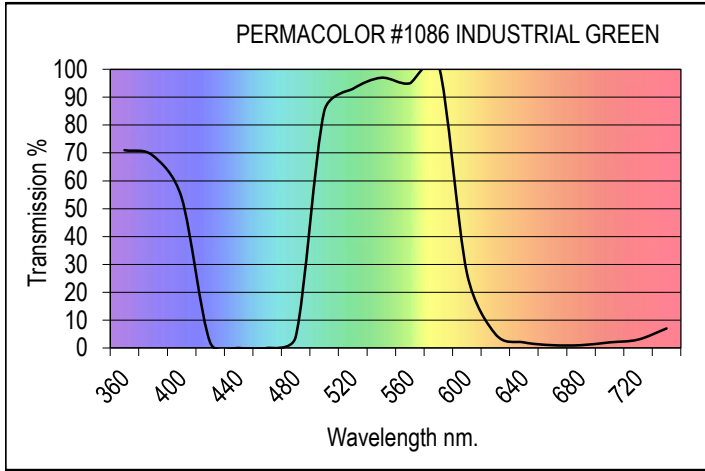
# COLOR FILTER TECHNICAL DATA SHEET

**SWATCHBOOK:** PERMACOLOR  
**COLOR FILTER:** #1086 INDUSTRIAL GREEN  
**DESCRIPTION:** Permanent Color Filter  
**MAX. TRANS.:** 95%

## COLORIMETRIC DATA

**OBSERVER:** CIE 1931 10 Degree  
**SOURCE:**

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

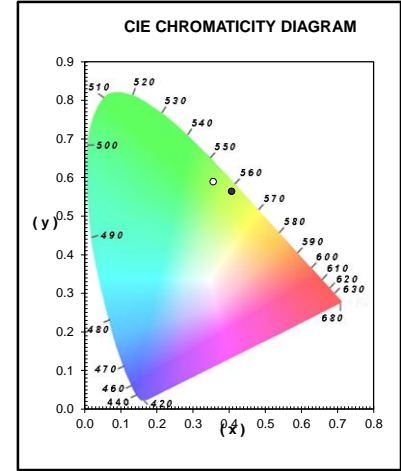


HUNTER LAB SOURCE A	
L*	85.254
A*	-58.781
B*	82.603

HUNTER LAB SOURCE D65	
L*	87.5
A*	-62.228
B*	99.429

CIE 1964 10° SOURCE A	
Y	66.506
(x)	0.407
(y)	0.564

CIE 1964 10° SOURCE D65	
Y	71.030
(x)	0.356
(y)	0.589



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	71	69	54	2	0	0	4	85	93	97	95	102	27	5	2	1	1	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