

PostScript-(PS)-file or
PortableDocument-(PDF)-file
input PS operators:
 w setgray, $000n$ setcmykcolor
 rgb setrgbcolor, $cmy0$ setcmykcolor
 $n=1-w$, $c=1-r$, $m=1-g$, $y=1-b$

Operating system and colorimetric
application program designed
for output of **elementary colours**

Colorimetric black-white printer output:

Output equal and equally spaced
output PS operators: **achromatic**
 w^* setgray, $000n^*$ setcmykcolor
 rgb^* setrgbcolor, $cmy0^*$ setcmykcolor
 $n^*=1-w^*$, $c^*=1-r^*$, $m^*=1-g^*$, $j^*=1-b^*$

Colorimetric colour printer output:

Output equal and equally spaced
output PS operators: **achromatic**
 w^* setgray, $000n^*$ setcmykcolor
 www^* setrgbcolor, $nnn0^*$ setcmykcolor
 $n^*=1-w^*$, $c^*=m^*=j^*=n^*$, $r^*=g^*=b^*=w^*$

Colorimetric colour printer output:

Output equal and equally spaced
output PS operators: **chromatic**
 w^* setgray, $000n^*$ setcmykcolor
 rgb^* setrgbcolor, $c'm'j0^*$ setcmykcolor
 $n^*=1-w^*$, $c^*=1-r^*$, $m^*=1-g^*$, $j^*=1-b^*$