

Agreement (Y/N) of CIELAB h_{ab} with IEC 61966-2-1 and CIE R1-47

	reference: device colours				NOTES
	$R_{d,sRGB}$	$Y_{d,sRGB}$	$G_{d,sRGB}$	$B_{d,sRGB}$	visual standard deviation v_{SD}
definition for display output in IEC 61966-2-1	40 +/- 4 40 +/- 8	103 +/- 4 103 +/- 8	136 +/- 4 136 +/- 8	306 +/- 8 306 +/- 16	1 x v_{SD} 2 x v_{SD} data see [1], Tab. B.2
measurement of printer output <i>rgb</i> in file	34 $N(-2)$ 34 Y	100 Y 100 Y	146 $N(+8)$ 146 $N(+2)$	264 $N(-34)$ 264 $N(-26)$	1 x v_{SD} ; 1 x Y 2 x v_{SD} ; 2 x Y data see [1], Fig. 32
measurement of printer output <i>cmY0</i> in file	34 $N(-2)$ 34 Y	100 Y 100 Y	153 $N(+15)$ 153 $N(+9)$	300 Y 300 Y	1 x v_{SD} ; 2 x Y 2 x v_{SD} ; 3 x Y data see [1], Fig. 33
	reference: elementary colours				NOTES
	R_e	Y_e	G_e	B_e	visual standard deviation v_{SD}
definition for any output in CIE R1-47	26 +/- 4 26 +/- 8	92 +/- 4 92 +/- 8	162 +/- 4 162 +/- 8	272 +/- 8 272 +/- 16	1 x v_{SD} 2 x v_{SD} data see CIE R1-47
measurement of printer output <i>rgb</i> in file	34 $N(+4)$ 34 Y	100 $N(+4)$ 100 Y	146 $N(-12)$ 146 $N(-8)$	264 $N(-4)$ 264 Y	1 x v_{SD} ; 0 x Y 2 x v_{SD} ; 3 x Y data see [1], Fig. 32
measurement of printer output <i>cmY0</i> in file	34 $N(+4)$ 34 Y	100 $N(+4)$ 100 Y	153 $N(-5)$ 153 $N(-1)$	300 $N(+20)$ 300 $N(+12)$	1 x v_{SD} ; 0 x Y 2 x v_{SD} ; 2 x Y data see [1], Fig. 33