

http://farbe.li.tu-berlin.de/AEL8/AEL8L0NA.PDF /.PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S)

TLS00 Reflection colorimetry, System sRGB, CIELAB-LabC*h, Y _{Nn} = 0.0, L*N _{Nn} = 0.0, Y _{Za} = 18.0									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	36.53(=36.53+0.0)	18.84(=18.84+0.0)	1.72(=1.72+0.0)	0.6399	0.33	
Y _d	1.0	1.0	0.0	76.96(=76.96+0.0)	92.74(=92.74+0.0)	13.85(=13.85+0.0)	0.4193	0.5053	
G _d	0.0	1.0	0.0	35.75(=35.75+0.0)	71.49(=71.49+0.0)	11.91(=11.91+0.0)	0.3	0.6	
C _d	0.0	1.0	1.0	53.79(=53.79+0.0)	78.71(=78.71+0.0)	106.94(=106.94+0.0)	0.2247	0.3287	
B _d	0.0	0.0	1.0	18.05(=18.05+0.0)	7.23(=7.23+0.0)	95.02(=95.02+0.0)	0.15	0.0601	
M _d	1.0	0.0	1.0	59.26(=59.26+0.0)	28.47(=28.47+0.0)	96.95(=96.95+0.0)	0.3209	0.1542	
N0 _d	0.0	0.0	0.0	0.02(=0.02+0.0)	0.02(=0.02+0.0)	0.02(=0.02+0.0)	0.3328	0.3328	
W0 _d	1.0	1.0	1.0	84.17(=84.17+0.0)	88.56(=88.56+0.0)	96.44(=96.44+0.0)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	0.02(=0.02+0.0)	0.02(=0.02+0.0)	0.02(=0.02+0.0)	0.3328	0.3328	
W1 _d	1.13	1.13	1.13	95.0(=95.0+0.0)	99.95(=99.95+0.0)	108.85(=108.85+0.0)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	17.11(=17.11+0.0)	18.0(=18.0+0.0)	19.6(=19.6+0.0)	0.3127	0.329	

AEL80-1N,

TLS06 Reflection colorimetry, System sRGB, CIELAB-LabC*h, Y _{Nn} = 0.63, L*N _{Nn} = 5.69, Y _{Za} = 18.0									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	35.88(=35.28+0.6)	18.81(=18.18+0.63)	2.32(=1.63+0.69)	0.6294	0.33	
Y _d	1.0	1.0	0.0	74.96(=74.36+0.6)	90.25(=89.62+0.63)	14.05(=13.36+0.69)	0.4182	0.5035	
G _d	0.0	1.0	0.0	35.13(=34.53+0.6)	69.71(=69.08+0.63)	12.17(=11.49+0.69)	0.3002	0.5958	
C _d	0.0	1.0	1.0	52.57(=51.97+0.6)	76.69(=76.06+0.63)	104.01(=103.32+0.69)	0.2254	0.3288	
B _d	0.0	0.0	1.0	18.02(=17.42+0.6)	7.58(=6.95+0.63)	92.49(=91.81+0.69)	0.1526	0.0642	
M _d	1.0	0.0	1.0	57.85(=57.25+0.6)	28.13(=27.5+0.63)	94.36(=93.67+0.69)	0.3208	0.156	
N0 _d	0.0	0.0	0.0	0.59(=0.0+0.6)	0.62(=0.0+0.63)	0.68(=0.0+0.69)	0.3128	0.3282	
W0 _d	1.0	1.0	1.0	81.94(=81.34+0.6)	86.21(=85.58+0.63)	93.87(=93.18+0.69)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	0.59(=0.0+0.6)	0.62(=0.0+0.63)	0.68(=0.0+0.69)	0.3128	0.3282	
W1 _d	1.13	1.13	1.13	92.41(=91.81+0.6)	97.23(=96.6+0.63)	105.86(=105.18+0.69)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	17.11(=16.51+0.6)	18.0(=17.37+0.63)	19.6(=18.91+0.69)	0.3127	0.329	

AEL80-3N,

TLS11 Reflection colorimetry, System sRGB, CIELAB-LabC*h, Y _{Nn} = 1.26, L*N _{Nn} = 11.0, Y _{Za} = 18.0									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	35.27(=34.07+1.2)	18.79(=17.53+1.26)	2.88(=1.51+1.37)	0.6195	0.33	
Y _d	1.0	1.0	0.0	73.07(=71.87+1.2)	87.89(=86.63+1.26)	14.23(=12.85+1.37)	0.4171	0.5017	
G _d	0.0	1.0	0.0	34.54(=33.34+1.2)	68.02(=66.76+1.26)	12.41(=11.04+1.37)	0.3004	0.5916	
C _d	0.0	1.0	1.0	51.4(=50.21+1.2)	74.77(=73.51+1.26)	101.27(=99.9+1.37)	0.226	0.3287	
B _d	0.0	0.0	1.0	17.99(=16.79+1.2)	7.93(=6.67+1.26)	90.13(=88.76+1.37)	0.155	0.0683	
M _d	1.0	0.0	1.0	56.52(=55.32+1.2)	27.79(=26.53+1.26)	91.93(=90.56+1.37)	0.3207	0.1577	
N0 _d	0.0	0.0	0.0	1.13(=0.06+1.2)	1.19(=0.06+1.26)	1.29(=0.07+1.37)	0.3134	0.329	
W0 _d	1.0	1.0	1.0	79.81(=78.61+1.2)	83.98(=82.72+1.26)	91.46(=90.09+1.37)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	1.13(=0.06+1.2)	1.19(=0.06+1.26)	1.29(=0.07+1.37)	0.3134	0.329	
W1 _d	1.13	1.13	1.13	89.94(=88.74+1.2)	94.64(=93.38+1.26)	103.07(=101.69+1.37)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	17.11(=15.91+1.2)	18.0(=16.74+1.26)	19.6(=18.23+1.37)	0.3127	0.329	

AEL80-5N,

TLS18 Reflection colorimetry, System sRGB, CIELAB-LabC*h, Y _{Nn} = 2.52, L*N _{Nn} = 18.01, Y _{Za} = 18.0									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	34.15(=31.75+2.4)	18.74(=16.22+2.52)	3.9(=1.16+2.74)	0.6013	0.3299	
Y _d	1.0	1.0	0.0	69.62(=67.23+2.4)	83.6(=81.08+2.52)	14.56(=11.81+2.74)	0.415	0.4983	
G _d	0.0	1.0	0.0	33.47(=31.07+2.4)	64.95(=62.43+2.52)	12.85(=10.11+2.74)	0.3008	0.5837	
C _d	0.0	1.0	1.0	49.3(=46.9+2.4)	71.28(=68.76+2.52)	96.26(=93.52+2.74)	0.2273	0.3287	
B _d	0.0	0.0	1.0	17.93(=15.54+2.4)	8.54(=6.02+2.52)	85.81(=83.06+2.74)	0.1597	0.0761	
M _d	1.0	0.0	1.0	54.09(=51.7+2.4)	27.19(=24.67+2.52)	87.5(=84.76+2.74)	0.3205	0.1611	
N0 _d	0.0	0.0	0.0	2.11(=0.27+2.4)	2.22(=0.29+2.52)	2.41(=0.32+2.74)	0.3133	0.329	
W0 _d	1.0	1.0	1.0	75.96(=73.56+2.4)	79.93(=77.41+2.52)	87.05(=84.31+2.74)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	2.11(=0.27+2.4)	2.22(=0.29+2.52)	2.41(=0.32+2.74)	0.3133	0.329	
W1 _d	1.13	1.13	1.13	85.46(=83.07+2.4)	89.93(=87.41+2.52)	97.95(=95.2+2.74)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	17.11(=14.71+2.4)	18.0(=15.48+2.52)	19.6(=16.86+2.74)	0.3127	0.329	

AEL80-7N,

TLS27 Reflection colorimetry, System sRGB, CIELAB-LabC*h, Y _{Nn} = 5.04, L*N _{Nn} = 26.85, Y _{Za} = 18.0									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	32.29(=27.5+4.79)	18.66(=13.62+5.04)	5.62(=0.14+5.49)	0.5708	0.3298	
Y _d	1.0	1.0	0.0	63.89(=59.1+4.79)	76.42(=71.38+5.04)	15.11(=9.62+5.49)	0.4111	0.4917	
G _d	0.0	1.0	0.0	31.68(=26.89+4.79)	59.81(=54.77+5.04)	13.59(=8.11+5.49)	0.3015	0.5692	
C _d	0.0	1.0	1.0	45.78(=40.99+4.79)	65.45(=60.41+5.04)	87.86(=82.37+5.49)	0.2299	0.3287	
B _d	0.0	0.0	1.0	17.84(=13.05+4.79)	9.58(=4.54+5.04)	78.55(=73.06+5.49)	0.1684	0.0904	
M _d	1.0	0.0	1.0	50.06(=45.27+4.79)	26.19(=21.15+5.04)	80.06(=74.57+5.49)	0.3203	0.1675	
N0 _d	0.0	0.0	0.0	3.75(=1.03+4.79)	3.95(=1.08+5.04)	4.3(=1.18+5.49)	0.3127	0.329	
W0 _d	1.0	1.0	1.0	69.53(=64.74+4.79)	73.16(=68.12+5.04)	79.66(=74.17+5.49)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	3.75(=1.03+4.79)	3.95(=1.08+5.04)	4.3(=1.18+5.49)	0.3127	0.329	
W1 _d	1.13	1.13	1.13	78.0(=73.21+4.79)	82.06(=77.02+5.04)	89.36(=83.87+5.49)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	17.11(=12.32+4.79)	18.0(=12.96+5.04)	19.6(=14.11+5.49)	0.3127	0.329	

AEL81-1N,

TLS38 Reflection colorimetry, System sRGB, CIELAB-LabC*h, Y _{Nn} = 10.08, L*N _{Nn} = 37.99, Y _{Za} = 18.0									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	30.05(=20.47+9.58)	18.54(=8.46+10.08)	8.13(=2.83+10.98)	0.5298	0.3268	
Y _d	1.0	1.0	0.0	56.99(=47.41+9.58)	65.94(=55.86+10.08)	15.92(=4.94+10.98)	0.4105	0.4749	
G _d	0.0	1.0	0.0	29.53(=19.95+9.58)	52.31(=42.23+10.08)	14.67(=3.7+10.98)	0.306	0.542	
C _d	0.0	1.0	1.0	41.55(=31.97+9.58)	56.94(=46.86+10.08)	75.61(=64.63+10.98)	0.2387	0.327	
B _d	0.0	0.0	1.0	17.74(=8.16+9.58)	11.09(=1.01+10.08)	67.97(=56.99+10.98)	0.1832	0.1146	
M _d	1.0	0.0	1.0	45.2(=35.62+9.58)	24.72(=14.64+10.08)	69.21(=58.23+10.98)	0.3249	0.1777	
N0 _d	0.0	0.0	0.0	5.72(=3.85+9.58)	6.47(=3.6+10.08)	7.04(=3.92+10.98)	0.2975	0.3363	
W0 _d	1.0	1.0	1.0	61.8(=52.22+9.58)	63.26(=53.18+10.08)	68.88(=57.9+10.98)	0.3187	0.3262	
N1 _d	0.0	0.0	0.0	5.72(=3.85+9.58)	6.47(=3.6+10.08)	7.04(=3.92+10.98)	0.2975	0.3363	
W1 _d	1.13	1.13	1.13	69.02(=59.44+9.58)	70.56(=60.48+10.08)	76.84(=65.86+10.98)	0.3189	0.326	
Z1 _d	0.18	0.18	0.18	17.11(=7.53+9.58)	18.0(=7.92+10.08)	19.6(=8.63+10.98)	0.3127	0.329	

AEL81-3N,

TLS52 Reflection colorimetry, System sRGB, CIELAB-LabC*h, Y _{Nn} = 20.16, L*N _{Nn} = 52.02, Y _{Za} = 18.0									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	26.28(=7.12+19.16)	18.4(=1.75+20.16)	11.16(=10.78+21.95)	0.4706	0.3295	
Y _d	1.0	1.0	0.0	45.36(=26.2+19.16)	53.27(=33.11+20.16)	16.89(=5.05+21.95)	0.3926	0.4612	
G _d	0.0	1.0	0.0	25.91(=6.75+19.16)	43.25(=23.09+20.16)	15.97(=5.97+21.95)	0.3043	0.508	
C _d	0.0	1.0	1.0	34.42(=15.26+19.16)	46.65(=26.49+20.16)	60.82(=38.87+21.95)	0.2426	0.3288	
B _d	0.0	0.0	1.0	17.55(=1.6+19.16)	12.92(=7.23+20.16)	55.2(=33.25+21.95)	0.2049	0.1508	
M _d	1.0	0.0	1.0	37.0(=17.84+19.16)	22.94(=2.78+20.16)	56.11(=34.16+21.95)	0.3188	0.1977	
N0 _d	0.0	0.0	0.0	9.04(=10.11+19.16)	9.51(=10.64+20.16)	10.36(=11.58+21.95)	0.3127	0.329	
W0 _d	1.0	1.0	1.0	48.76(=29.6+19.16)	51.3(=31.14+20.16)	55.87(=33.92+21.95)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	9.04(=10.11+19.16)	9.51(=10.64+20.16)	10.36(=11.58+21.95)	0.3127	0.329	
W1 _d	1.13	1.13	1.13	53.88(=34.72+19.16)	56.68(=36.52+20.16)	61.73(=39.78+21.95)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	17.11(=2.04+19.16)	18.0(=2.15+20.16)	19.6(=2.34+21.95)	0.3127	0.329	

AEL80-5N,

TLS70 Reflection colorimetry, System sRGB, CIELAB-LabC*h, Y _{Nn} = 40.32, L*N _{Nn} = 69.7, Y _{Za} = 18.0									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	23.11(=−15.2+38.32)	18.26(=−22.05+40.32)	14.08(=−29.81+43.9)	0.4167	0.3293	
Y _d	1.0	1.0	0.0	35.59(=−2.72+38.32)	41.08(=−0.76+40.32)	17.83(=−26.06+43.9)	0.3766	0.4347	
G _d	0.0	1.0	0.0	22.87(=−1.54+38.32)	34.52(=−5.79+40.32)	17.23(=−26.66+43.9)	0.3065	0.4626	
C _d	0.0	1.0	1.0	28.44(=−9.87+38.32)	36.75(=−3.56+40.32)	46.57(=2.67+43.9)	0.2545	0.3288	
B _d	0.0	0.0	1.0	17.4(=−20.91+38.32)	14.67(=−25.64+40.32)	42.89(=−1.0+43.9)	0.2321	0.1957	
M _d	1.0	1.0	1.0	30.13(=−8.18+38.32)	21.23(=−19.08+40.32)	43.49(=−0.4+43.9)	0.3176	0.2239	
N0 _d	0.0	0.0	0.0	11.83(=−26.48+38.32)	12.45(=−27.86+40.32)	13.55(=−30.34+43.9)	0.3127	0.329	
W0 _d	1.0	1.0	1.0	37.82(=−0.49+38.32)	39.79(=−0.52+40.32)	43.33(=−0.56+43.9)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	11.83(=−26.48+38.32)	12.45(=−27.86+40.32)	13.55(=−30.34+43.9)	0.3127	0.329	
W1 _d	1.13	1.13	1.13	41.17(=−2.85+38.32)	43.31(=−2.99+40.32)	47.17(=3.27+43.9)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	17.11(=−21.2+38.32)	18.0(=−22.31+40.32)	19.6(=−24.29+43.9)	0.3127	0.329	