

http://farbe.li.tu-berlin.de/AEI9/AEI9L0NA.PDF /.PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S)

TLS00 Reflection colorimetry, System WCGa, L*ABJND-L*ABCh, $Y_{Nn} = 0.0$, $L^*_{Nn} = 0.0$, $Y_{Wa} = 88,6$									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	56.43(=56.43+0.0)	23.28(=23.28+0.0)	0.01(=0.01+0.0)	0.7079	0.292	
Y _d	1.0	1.0	0.0	69.24(=69.24+0.0)	83.34(=83.34+0.0)	2.49(=2.49+0.0)	0.4465	0.5374	
G _d	0.0	1.0	0.0	12.82(=12.82+0.0)	60.07(=60.07+0.0)	2.49(=2.49+0.0)	0.17	0.7969	
C _d	0.0	1.0	1.0	27.78(=27.78+0.0)	66.32(=66.32+0.0)	96.48(=96.48+0.0)	0.1457	0.348	
B _d	0.0	0.0	1.0	14.97(=14.97+0.0)	5.26(=5.26+0.0)	94.0(=94.0+0.0)	0.131	0.046	
M _d	1.0	0.0	1.0	71.39(=71.39+0.0)	28.53(=28.53+0.0)	94.0(=94.0+0.0)	0.3682	0.1471	
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	84.21(=84.21+0.0)	88.6(=88.6+0.0)	96.48(=96.48+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	95.05(=95.05+0.0)	100.0(=100.0+0.0)	108.9(=108.9+0.0)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	17.12(=17.12+0.0)	18.01(=18.01+0.0)	19.61(=19.61+0.0)	0.3127	0.329	

AEI90-1N,

TLS06 Reflection colorimetry, System WCGa, L*ABJND-L*ABCh, $Y_{Nn} = 0.63$, $L^*_{Nn} = 5.69$, $Y_{Wa} = 88,6$									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	56.63(=56.03+0.6)	23.73(=23.1+0.63)	0.69(=0.0+0.69)	0.6987	0.2928	
Y _d	1.0	1.0	0.0	69.35(=68.75+0.6)	83.38(=82.75+0.63)	3.15(=2.47+0.69)	0.4449	0.5349	
G _d	0.0	1.0	0.0	13.32(=12.72+0.6)	60.27(=59.64+0.63)	3.15(=2.47+0.69)	0.1735	0.7854	
C _d	0.0	1.0	1.0	28.17(=27.57+0.6)	66.48(=65.85+0.63)	96.48(=95.79+0.69)	0.1474	0.3478	
B _d	0.0	0.0	1.0	15.45(=14.85+0.6)	5.84(=5.21+0.63)	94.02(=93.33+0.69)	0.134	0.0507	
M _d	1.0	0.0	1.0	71.48(=70.88+0.6)	28.95(=28.32+0.63)	94.02(=93.33+0.69)	0.3676	0.1489	
N0 _d	0.0	0.0	0.0	0.61(=0.01+0.6)	0.64(=0.01+0.63)	0.7(=0.01+0.69)	0.3128	0.3282	
W0 _d	1.0	1.0	1.0	84.21(=83.61+0.6)	88.6(=87.97+0.63)	96.48(=95.79+0.69)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	0.61(=0.01+0.6)	0.64(=0.01+0.63)	0.7(=0.01+0.69)	0.3128	0.3282	
W1 _d	1.13	1.13	1.13	94.97(=94.37+0.6)	99.92(=99.29+0.63)	108.81(=108.13+0.69)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	17.59(=16.99+0.6)	18.5(=17.87+0.63)	20.15(=19.46+0.69)	0.3127	0.329	

AEI90-3N,

TLS11 Reflection colorimetry, System WCGa, L*ABJND-L*ABCh, $Y_{Nn} = 1.26$, $L^*_{Nn} = 11.0$, $Y_{Wa} = 88,6$									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	56.83(=55.63+1.2)	24.2(=22.94+1.26)	1.37(=0.0+1.37)	0.6897	0.2937	
Y _d	1.0	1.0	0.0	69.45(=68.26+1.2)	83.41(=82.15+1.26)	3.81(=2.44+1.37)	0.4433	0.5324	
G _d	0.0	1.0	0.0	13.83(=12.63+1.2)	60.48(=59.22+1.26)	3.81(=2.44+1.37)	0.177	0.7742	
C _d	0.0	1.0	1.0	28.57(=27.38+1.2)	66.64(=65.38+1.26)	96.48(=95.11+1.37)	0.1491	0.3476	
B _d	0.0	0.0	1.0	15.95(=14.75+1.2)	6.44(=5.18+1.26)	94.04(=92.66+1.37)	0.137	0.0553	
M _d	1.0	0.0	1.0	71.57(=70.38+1.2)	29.37(=28.11+1.26)	94.04(=92.66+1.37)	0.3671	0.1507	
N0 _d	0.0	0.0	0.0	1.21(=0.01+1.2)	1.27(=0.01+1.26)	1.38(=0.01+1.37)	0.3135	0.329	
W0 _d	1.0	1.0	1.0	84.21(=83.01+1.2)	88.6(=87.34+1.26)	96.48(=95.11+1.37)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	1.21(=0.01+1.2)	1.27(=0.01+1.26)	1.38(=0.01+1.37)	0.3135	0.329	
W1 _d	1.13	1.13	1.13	94.9(=93.7+1.2)	99.84(=98.58+1.26)	108.72(=107.35+1.37)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	18.07(=16.87+1.2)	19.0(=17.74+1.26)	20.69(=19.32+1.37)	0.3128	0.329	

AEI90-5N,

TLS18 Reflection colorimetry, System WCGa, L*ABJND-L*ABCh, $Y_{Nn} = 2.52$, $L^*_{Nn} = 18.01$, $Y_{Wa} = 88,6$									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	57.22(=54.83+2.4)	25.13(=22.61+2.52)	2.74(=0.0+2.74)	0.6725	0.2953	
Y _d	1.0	1.0	0.0	69.67(=67.27+2.4)	83.49(=80.97+2.52)	5.15(=2.41+2.74)	0.4401	0.5274	
G _d	0.0	1.0	0.0	14.84(=12.45+2.4)	60.88(=58.36+2.52)	5.15(=2.41+2.74)	0.1836	0.7528	
C _d	0.0	1.0	1.0	29.38(=26.98+2.4)	66.95(=64.43+2.52)	96.48(=93.74+2.74)	0.1524	0.3472	
B _d	0.0	0.0	1.0	16.93(=14.54+2.4)	7.62(=5.1+2.52)	94.07(=91.33+2.74)	0.1427	0.0642	
M _d	1.0	0.0	1.0	71.76(=69.36+2.4)	30.23(=27.71+2.52)	94.07(=91.33+2.74)	0.366	0.1542	
N0 _d	0.0	0.0	0.0	2.41(=0.01+2.4)	2.53(=0.01+2.52)	2.75(=0.01+2.74)	0.3134	0.329	
W0 _d	1.0	1.0	1.0	84.21(=81.82+2.4)	88.6(=86.08+2.52)	96.48(=93.74+2.74)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	2.41(=0.01+2.4)	2.53(=0.01+2.52)	2.75(=0.01+2.74)	0.3134	0.329	
W1 _d	1.13	1.13	1.13	94.74(=92.35+2.4)	99.68(=97.16+2.52)	108.55(=105.8+2.74)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	19.02(=16.63+2.4)	20.01(=17.49+2.52)	21.78(=19.04+2.74)	0.3128	0.329	

AEI90-7N,

TLS27 Reflection colorimetry, System WCGa, L*ABJND-L*ABCh, $Y_{Nn} = 5.04$, $L^*_{Nn} = 26.85$, $Y_{Wa} = 88,6$									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	58.01(=53.22+4.79)	26.99(=21.95+5.04)	5.49(=0.0+5.49)	0.6411	0.2982	
Y _d	1.0	1.0	0.0	70.09(=65.3+4.79)	83.64(=78.6+5.04)	7.83(=2.34+5.49)	0.4338	0.5177	
G _d	0.0	1.0	0.0	16.87(=12.08+4.79)	61.69(=56.65+5.04)	7.83(=2.34+5.49)	0.1953	0.7141	
C _d	0.0	1.0	1.0	30.98(=26.19+4.79)	67.59(=62.55+5.04)	96.48(=90.99+5.49)	0.1588	0.3465	
B _d	0.0	0.0	1.0	18.9(=14.11+4.79)	9.99(=4.95+5.04)	94.14(=88.65+5.49)	0.1536	0.0812	
M _d	1.0	0.0	1.0	72.12(=67.33+4.79)	31.94(=26.9+5.04)	94.14(=88.65+5.49)	0.3639	0.1611	
N0 _d	0.0	0.0	0.0	4.8(=0.01+4.79)	5.05(=0.01+5.04)	5.5(=0.01+5.49)	0.3127	0.329	
W0 _d	1.0	1.0	1.0	84.21(=79.42+4.79)	88.6(=83.56+5.04)	96.48(=90.99+5.49)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	4.8(=0.01+4.79)	5.05(=0.01+5.04)	5.5(=0.01+5.49)	0.3127	0.329	
W1 _d	1.13	1.13	1.13	94.43(=89.64+4.79)	99.35(=94.31+5.04)	108.19(=102.71+5.49)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	20.93(=16.14+4.79)	22.02(=16.98+5.04)	23.97(=18.49+5.49)	0.3127	0.329	

AEI90-1N,

TLS38 Reflection colorimetry, System WCGa, L*ABJND-L*ABCh, $Y_{Nn} = 10.08$, $L^*_{Nn} = 37.99$, $Y_{Wa} = 88,6$									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	59.26(=49.68+9.58)	30.7(=20.62+10.08)	10.98(=0.0+10.98)	0.5871	0.3042	
Y _d	1.0	1.0	0.0	70.77(=61.19+9.58)	83.94(=73.86+10.08)	13.18(=2.2+10.98)	0.4215	0.5	
G _d	0.0	1.0	0.0	20.08(=10.5+9.58)	63.32(=53.24+10.08)	13.18(=2.2+10.98)	0.208	0.6556	
C _d	0.0	1.0	1.0	33.52(=23.94+9.58)	68.85(=58.77+10.08)	96.48(=85.51+10.98)	0.1686	0.3463	
B _d	0.0	0.0	1.0	22.02(=12.44+9.58)	14.73(=4.65+10.08)	94.28(=83.31+10.98)	0.168	0.1124	
M _d	1.0	0.0	1.0	72.7(=63.12+9.58)	35.36(=25.28+10.08)	94.28(=83.31+10.98)	0.3593	0.1747	
N0 _d	0.0	0.0	0.0	8.59(=0.0+9.58)	10.09(=0.01+10.08)	10.99(=0.01+10.98)	0.2895	0.3401	
W0 _d	1.0	1.0	1.0	84.21(=74.63+9.58)	88.6(=78.52+10.08)	96.48(=85.51+10.98)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	8.59(=0.0+9.58)	10.09(=0.01+10.08)	10.99(=0.01+10.98)	0.2895	0.3401	
W1 _d	1.13	1.13	1.13	93.95(=84.37+9.58)	98.7(=88.62+10.08)	107.49(=96.51+10.98)	0.313	0.3289	
Z1 _d	0.18	0.18	0.18	23.95(=14.37+9.58)	26.03(=15.95+10.08)	28.35(=17.37+10.98)	0.3057	0.3323	

AEI90-3N,

TLS52 Reflection colorimetry, System WCGa, L*ABJND-L*ABCh, $Y_{Nn} = 20.16$, $L^*_{Nn} = 52.02$, $Y_{Wa} = 88,6$									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	62.75(=43.59+19.16)	38.14(=17.98+20.16)	21.95(=0.0+21.95)	0.5109	0.3105	
Y _d	1.0	1.0	0.0	72.65(=53.49+19.16)	84.54(=64.38+20.16)	23.87(=1.92+21.95)	0.4013	0.4669	
G _d	0.0	1.0	0.0	29.06(=9.9+19.16)	66.56(=46.4+20.16)	23.87(=1.92+21.95)	0.2432	0.5571	
C _d	0.0	1.0	1.0	40.61(=21.45+19.16)	71.39(=51.23+20.16)	96.48(=74.53+21.95)	0.1948	0.3424	
B _d	0.0	0.0	1.0	30.72(=11.56+19.16)	24.22(=4.06+20.16)	94.57(=72.62+21.95)	0.2055	0.162	
M _d	1.0	0.0	1.0	74.31(=55.15+19.16)	42.19(=22.03+20.16)	94.57(=72.62+21.95)	0.3521	0.1999	
N0 _d	0.0	0.0	0.0	19.17(=0.01+19.16)	20.17(=0.01+20.16)	21.96(=0.01+21.95)	0.3127	0.329	
W0 _d	1.0	1.0	1.0	84.21(=65.05+19.16)	88.6(=68.44+20.16)	96.48(=74.53+21.95)	0.3127	0.329	
N1 _d	0.0	0.0	0.0	19.17(=0.01+19.16)	20.17(=0.01+20.16)	21.96(=0.01+21.95)	0.3127	0.329	
W1 _d	1.13	1.13	1.13	92.58(=73.42+19.16)	97.41(=77.25+20.16)	106.08(=84.13+21.95)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	32.38(=13.22+19.16)	34.06(=13.9+20.16)	37.09(=15.14+21.95)	0.3127	0.329	

AEI90-5N,

TLS70 Reflection colorimetry, System WCGa, L*ABJND-L*ABCh, Y _{Nn} = 40.32, L*N _{Nn} = 69.7, Y _{Wa} = 88,6									
Colour	r	g	b	X	Y	Z	x	y	
R _d	1.0	0.0	0.0	69.07(=30.75+38.32)	53.0(=12.68+40.32)	43.9(=0.0+43.9)	0.4162	0.3193	
Y _d	1.0	1.0	0.0	76.05(=37.73+38.32)	85.73(=45.41+40.32)	45.25(=1.35+43.9)	0.3673	0.4141	
G _d	0.0	1.0	0.0	45.3(=6.98+38.32)	73.05(=32.73+40.32)	45.25(=1.35+43.9)	0.2769	0.4465	
C _d	0.0	1.0	1.0	53.45(=15.13+38.32)	76.46(=36.14+40.32)	96.48(=52.58+43.9)	0.2361	0.3377	
B _d	0.0	0.0	1.0	46.47(=8.15+38.32)	43.18(=2.86+40.32)	95.13(=51.23+43.9)	0.2515	0.2337	
M _d	1.0	1.0	1.0	77.23(=38.91+38.32)	55.86(=15.54+40.32)	95.13(=51.23+43.9)	0.3384	0.2448	
N0 _d	0.0	0.0	0.0	38.33(=0.01+38.32)	40.33(=0.01+40.32)	43.91(=0.01+43.9)	0.3127	0.329	
W0 _d	1.0	1.0	1.0	84.21(=45.89+38.32)	88.6(=48.28+40.32)	96.48(=52.58+43.9)	0.3127	0.329	
NI _d	0.0	0.0	0.0	38.33(=0.01+38.32)	40.33(=0.01+40.32)	43.91(=0.01+43.9)	0.3127	0.329	
W1 _d	1.13	1.13	1.13	90.12(=51.8+38.32)	94.81(=54.49+40.32)	103.25(=59.35+43.9)	0.3127	0.329	
Z1 _d	0.18	0.18	0.18	47.64(=9.32+38.32)	50.13(=9.81+40.32)	54.58(=10.68+43.9)	0.3127	0.329	