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TUB registration: 20201101-AEH9/AEH9L0NA.TXT /PS
application for evaluation and measurement of display or print output, no separation
TUB material code=thada

TL500 Reflection colorimetry, System sRGB, L*ABJND-L*ABCh, Y_{Nb} = 0.0, L*_{Nb} = 0.0, Y_{Wa} = 88.6

Colour r	g	b	X	Y	Z	x	y
R _d	1.0	0.0	0.0	36.55(=36.55+0.0)	18.85(=18.85+0.0)	1.72(=1.72+0.0)	0.6399 0.33
Y _d	1.0	1.0	0.0	76.99(=76.99+0.0)	92.78(=92.78+0.0)	13.85(=13.86+0.0)	0.1939 0.5053
G _d	0.0	1.0	0.0	35.77(=35.77+0.0)	71.52(=71.52+0.0)	11.92(=11.92+0.0)	0.3 0.6
C _d	0.0	1.0	0.0	53.81(=53.81+0.0)	78.74(=78.74+0.0)	106.98(=106.98+0.0)	0.2247 0.3287
B _d	0.0	0.0	1.0	18.06(=18.06+0.0)	72.37(=72.37+0.0)	95.06(=95.06+0.0)	0.15 0.0601
M _d	1.0	0.0	1.0	59.28(=59.28+0.0)	28.49(=28.49+0.0)	96.99(=96.99+0.0)	0.3209 0.1542
N _{0d}	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
W _{0d}	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

TL506 Reflection colorimetry, System sRGB, L*ABJND-L*ABCh, Y_{Nb} = 0.63, L*_{Nb} = 5.69, Y_{Wa} = 88.6

Colour r	g	b	X	Y	Z	x	y
R _d	1.0	0.0	0.0	36.88(=36.28+0.6)	9.34(=18.71+0.63)	2.39(=1.7+0.69)	0.6293 0.3299
Y _d	1.0	1.0	0.0	77.04(=76.44+0.6)	92.75(=92.12+0.63)	14.44(=13.76+0.69)	0.4182 0.5034
G _d	0.0	1.0	0.0	36.11(=35.51+0.6)	71.64(=71.01+0.63)	12.51(=11.83+0.69)	0.3002 0.5957
C _d	0.0	1.0	0.0	54.03(=53.43+0.6)	78.81(=78.18+0.63)	106.9(=106.22+0.69)	0.2254 0.3287
B _d	0.0	0.0	1.0	18.52(=17.92+0.6)	7.8(=7.17+0.63)	95.07(=94.38+0.69)	0.1526 0.0642
M _d	1.0	0.0	1.0	59.46(=58.86+0.6)	28.91(=28.28+0.63)	96.99(=96.3+0.69)	0.3208 0.156
N _{0d}	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
W _{0d}	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(=17.67+0.63)	20.15(=19.46+0.69)	0.3127 0.329

TL511 Reflection colorimetry, System sRGB, L*ABJND-L*ABCh, Y_{Nb} = 1.26, L*_{Nb} = 11.0, Y_{Wa} = 88.6

Colour r	g	b	X	Y	Z	x	y
R _d	1.0	0.0	0.0	37.22(=36.02+1.2)	98.83(=18.57+1.26)	3.06(=1.68+1.37)	0.6192 0.3299
Y _d	1.0	1.0	0.0	77.09(=75.9+1.2)	92.72(=91.46+1.26)	15.02(=13.65+1.37)	0.4179 0.5034
G _d	0.0	1.0	0.0	36.45(=35.25+1.2)	71.76(=70.57+1.26)	13.11(=11.74+1.37)	0.3004 0.5915
C _d	0.0	1.0	0.0	54.24(=53.05+1.2)	78.88(=77.62+1.26)	106.83(=105.46+1.37)	0.2261 0.3287
B _d	0.0	0.0	1.0	18.99(=17.8+1.2)	8.38(=7.12+1.26)	95.08(=93.71+1.37)	0.1551 0.0648
M _d	1.0	0.0	1.0	59.64(=58.44+1.2)	29.33(=28.07+1.26)	96.98(=95.61+1.37)	0.3207 0.1578
N _{0d}	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
W _{0d}	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

TL518 Reflection colorimetry, System sRGB, L*ABJND-L*ABCh, Y_{Nb} = 2.52, L*_{Nb} = 18.01, Y_{Wa} = 88.6

Colour r	g	b	X	Y	Z	x	y
R _d	1.0	0.0	0.0	37.9(=35.5+2.4)	20.82(=18.3+2.52)	4.4(=1.66+2.74)	0.6004 0.3299
Y _d	1.0	1.0	0.0	77.2(=74.8+2.4)	92.66(=90.14+2.52)	16.2(=13.45+2.74)	0.4149 0.498
G _d	0.0	1.0	0.0	37.14(=34.75+2.4)	72.01(=69.49+2.52)	14.31(=11.57+2.74)	0.3008 0.5832
C _d	0.0	1.0	0.0	54.68(=52.28+2.4)	79.02(=76.5+2.52)	106.68(=103.94+2.74)	0.2275 0.3287
B _d	0.0	0.0	1.0	19.94(=17.54+2.4)	9.53(=7.01+2.52)	95.1(=92.36+2.74)	0.16 0.0765
M _d	1.0	0.0	1.0	59.99(=57.6+2.4)	30.19(=27.67+2.52)	96.98(=94.23+2.74)	0.3205 0.1613
N _{0d}	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
W _{0d}	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

TL527 Reflection colorimetry, System sRGB, L*ABJND-L*ABCh, Y_{Nb} = 5.04, L*_{Nb} = 26.85, Y_{Wa} = 88.6

Colour r	g	b	X	Y	Z	x	y
R _d	1.0	0.0	0.0	39.25(=34.46+4.79)	22.81(=17.77+5.04)	7.1(=1.62+5.4)	0.5675 0.3298
Y _d	1.0	1.0	0.0	77.4(=73.61+3.79)	92.54(=87.5+5.04)	18.55(=13.06+5.4)	0.406 0.491
G _d	0.0	1.0	0.0	38.52(=33.73+4.79)	72.49(=67.45+5.04)	16.72(=11.23+5.4)	0.3012 0.5065
C _d	0.0	1.0	0.0	55.54(=50.75+4.79)	79.3(=74.26+5.04)	106.38(=100.9+5.4)	0.2302 0.3287
B _d	0.0	0.0	1.0	21.81(=17.02+4.79)	11.85(=6.81+5.04)	95.14(=89.65+5.4)	0.1694 0.092
M _d	1.0	0.0	1.0	60.7(=55.91+4.79)	31.9(=26.86+5.04)	96.96(=91.47+5.4)	0.3202 0.1683
N _{0d}	0.0	0.0	0.0	4.8(=0.01+4.79)	5.05(=0.01+5.04)	5.5(=0.01+5.4)	0.3127 0.329
W _{0d}	1.0	1.0	1.0	84.21(=79.42+4.79)	88.6(=83.56+5.04)	96.48(=90.99+5.4)	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+5.4)	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+5.4)	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+5.4)	0.3127 0.329

TL538 Reflection colorimetry, System sRGB, L*ABJND-L*ABCh, Y_{Nb} = 10.08, L*_{Nb} = 37.99, Y_{Wa} = 88.6

Colour r	g	b	X	Y	Z	x	y
R _d	1.0	0.0	0.0	41.4(=31.82+9.58)	26.78(=16.7+10.08)	12.5(=1.52+10.98)	0.531 0.3319
Y _d	1.0	1.0	0.0	77.73(=68.15+9.58)	92.3(=82.22+10.08)	23.2(=12.28+10.98)	0.4021 0.4776
G _d	0.0	1.0	0.0	40.7(=31.12+9.58)	73.46(=63.38+10.08)	21.53(=10.56+10.98)	0.2999 0.5144
C _d	0.0	1.0	0.0	56.91(=47.33+9.58)	79.86(=69.78+10.08)	105.79(=94.81+10.98)	0.2346 0.3293
B _d	0.0	0.0	1.0	24.79(=15.21+9.58)	16.48(=6.4+10.08)	95.22(=84.25+10.98)	0.1816 0.1207
M _d	1.0	0.0	1.0	61.82(=52.24+9.58)	35.32(=25.24+10.08)	96.93(=85.96+10.98)	0.3185 0.182
N _{0d}	0.0	0.0	0.0	8.59(=0.98+9.58)	10.09(=0.01+10.08)	10.99(=0.01+10.98)	0.2895 0.3401
W _{0d}	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(=0.98+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

TL552 Reflection colorimetry, System sRGB, L*ABJND-L*ABCh, Y_{Nb} = 20.16, L*_{Nb} = 52.02, Y_{Wa} = 88.6

Colour r	g	b	X	Y	Z	x	y
R _d	1.0	0.0	0.0	47.39(=28.23+19.16)	34.71(=14.55+20.16)	23.27(=1.32+21.95)	0.497 0.3294
Y _d	1.0	1.0	0.0	78.63(=59.47+19.16)	91.83(=71.67+19.16)	32.65(=10.7+21.95)	0.3891 0.4521
G _d	0.0	1.0	0.0	46.78(=27.62+19.16)	75.41(=55.25+20.16)	31.15(=9.2+21.95)	0.3051 0.4918
C _d	0.0	1.0	0.0	60.73(=41.57+19.16)	80.98(=60.82+20.16)	104.59(=82.64+21.95)	0.2466 0.3288
B _d	0.0	0.0	1.0	33.1(=13.94+19.16)	25.74(=5.58+20.16)	95.38(=73.43+21.95)	0.2146 0.1609
M _d	1.0	0.0	1.0	64.95(=45.79+19.16)	42.16(=22.0+20.16)	96.88(=74.92+21.95)	0.3184 0.2067
N _{0d}	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
W _{0d}	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

TL570 Reflection colorimetry, System sRGB, L*ABJND-L*ABCh, Y_{Nb} = 40.32, L*_{Nb} = 69.7, Y_{Wa} = 88.6

Colour r	g	b	X	Y	Z	x	y
R _d	1.0	0.0	0.0	58.23(=19.91+38.32)	50.59(=10.27+40.32)	44.83(=0.93+43.9)	0.379 0.3292
Y _d	1.0	1.0	0.0	80.28(=41.96+38.32)	90.88(=50.56+40.32)	51.45(=7.55+43.9)	0.3606 0.4082
G _d	0.0	1.0	0.0	57.81(=19.49+38.32)	79.29(=38.97+40.32)	50.39(=6.49+43.9)	0.3083 0.4229
C _d	0.0	1.0	0.0	67.64(=29.32+38.32)	83.23(=42.91+40.32)	102.21(=58.3+43.9)	0.2673 0.3289
B _d	0.0	0.0	1.0	48.16(=9.84+38.32)	44.25(=3.93+40.32)	95.71(=51.81+43.9)	0.256 0.2352
M _d	1.0	0.0	1.0	70.63(=32.31+38.32)	55.84(=15.32+40.32)	96.76(=52.86+43.9)	0.3164 0.2501
N _{0d}	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
W _{0d}	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
N1 _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)	0.31