

(olv3* = 0.0, 13*, v3*)

A

relative Inform. Technology (IT)			
olvi3*	0.0	0.0	0.0 (1.0)
cmyn3*	1.0	1.0	1.0 (0.0)
olvi4*	1.0	1.0	1.0 0.0
cmyn4*	0.0	0.0	0.0 1.0
standard and adapted CIELAB			
LAB*LAB	18.02	0.5	-0.47
LAB*LABa	18.02	0.0	0.0
LAB*TCHa	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*tch	0.0	0.0	-
lab*nch	1.0	0.0	-
relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0
lab*tce	0.0	0.0	-
lab*nce	1.0	0.0	-

B

relative Inform. Technology (IT)			
olvi3*	0.0	0.0	0.5 (1.0)
cmyn3*	1.0	1.0	0.5 (0.0)
olvi4*	0.5	0.5	1.0 0.5
cmyn4*	0.5	0.5	0.0 0.5
standard and adapted CIELAB			
LAB*LAB	21.87	15.97	-22.4
LAB*LABa	21.87	15.55	-22.19
LAB*TCHa	25.01	27.1	305.0
relative CIELAB lab*			
lab*lab	0.05	0.287	-0.408
lab*tch	0.25	0.5	0.847
lab*nch	0.5	0.5	0.847
relative Natural Colour (NC)			
lab*lrj	0.05	0.117	-0.485
lab*tce	0.25	0.5	0.788
lab*nce	0.5	0.5	b15r

C

relative Inform. Technology (IT)			
olvi3*	0.0	0.0	1.0 (1.0)
cmyn3*	1.0	1.0	0.0 (0.0)
olvi4*	0.0	0.0	1.0 1.0
cmyn4*	1.0	1.0	0.0 0.0
standard and adapted CIELAB			
LAB*LAB	25.73	31.44	-44.34
LAB*LABa	25.73	31.09	-44.39
LAB*TCHa	50.0	54.21	305.0
relative CIELAB lab*			
lab*lab	0.1	0.573	-0.818
lab*tch	0.5	1.0	0.847
lab*nch	0.0	1.0	0.847
relative Natural Colour (NC)			
lab*lrj	0.1	0.234	-0.971
lab*tce	0.5	1.0	0.788
lab*nce	0.0	1.0	b15r

(olv3* = 0.0, 0, 1)

a02

relative Inform. Technology (IT)			
olvi3*	0.0	0.5	0.0 (1.0)
cmyn3*	1.0	0.5	1.0 (0.0)
olvi4*	0.5	1.0	0.5 0.5
cmyn4*	0.5	0.0	0.5 0.5
standard and adapted CIELAB			
LAB*LAB	34.46	-31.22	18.12
LAB*LABa	34.46	-31.4	17.48
LAB*TCHa	25.01	35.95	150.91
relative CIELAB lab*			
lab*lab	0.213	-0.436	0.243
lab*tch	0.25	0.5	0.419
lab*nch	0.5	0.5	0.419
relative Natural Colour (NC)			
lab*lrj	0.213	-0.458	0.199
lab*tce	0.25	0.5	0.435
lab*nce	0.5	0.5	i73g

a02

relative Inform. Technology (IT)			
olvi3*	0.0	0.5	0.5 (1.0)
cmyn3*	1.0	0.5	0.5 (0.0)
olvi4*	0.5	1.0	1.0 0.5
cmyn4*	0.5	0.0	0.0 0.5
standard and adapted CIELAB			
LAB*LAB	38.32	-15.05	-21.6
LAB*LABa	38.32	-15.16	-22.5
LAB*TCHa	25.01	27.14	236.02
relative CIELAB lab*			
lab*lab	0.262	-0.278	-0.414
lab*tch	0.25	0.5	0.656
lab*nch	0.5	0.5	0.656
relative Natural Colour (NC)			
lab*lrj	0.262	-0.325	-0.378
lab*tce	0.25	0.5	0.637
lab*nce	0.5	0.5	g54b

a02

relative Inform. Technology (IT)			
olvi3*	0.0	0.5	1.0 (1.0)
cmyn3*	1.0	0.5	0.0 (0.0)
olvi4*	0.0	0.5	1.0 1.0
cmyn4*	1.0	0.5	0.0 0.0
standard and adapted CIELAB			
LAB*LAB	42.17	0.41	-43.54
LAB*LABa	42.17	0.38	-44.7
LAB*TCHa	50.0	44.71	270.48
relative CIELAB lab*			
lab*lab	0.312	0.008	-0.999
lab*tch	0.5	1.0	0.751
lab*nch	0.0	1.0	0.751
relative Natural Colour (NC)			
lab*lrj	0.312	-0.251	-0.966
lab*tce	0.5	1.0	0.709
lab*nce	0.0	1.0	g83b

a03

relative Inform. Technology (IT)			
olvi3*	0.0	1.0	0.0 (1.0)
cmyn3*	1.0	0.0	1.0 (0.0)
olvi4*	0.0	1.0	0.0 1.0
cmyn4*	1.0	0.0	1.0 0.0
standard and adapted CIELAB			
LAB*LAB	50.9	-62.95	36.7
LAB*LABa	50.9	-62.81	34.95
LAB*TCHa	50.0	71.89	150.91
relative CIELAB lab*			
lab*lab	0.425	-0.873	0.486
lab*tch	0.5	1.0	0.419
lab*nch	0.0	1.0	0.419
relative Natural Colour (NC)			
lab*lrj	0.425	-0.916	0.398
lab*tce	0.5	1.0	0.435
lab*nce	0.0	1.0	i73g

a03

relative Inform. Technology (IT)			
olvi3*	0.0	1.0	0.5 (1.0)
cmyn3*	1.0	0.0	0.5 (0.0)
olvi4*	0.0	1.0	0.5 1.0
cmyn4*	1.0	0.0	0.5 0.0
standard and adapted CIELAB			
LAB*LAB	54.76	-46.78	-3.01
LAB*LABa	54.76	-46.57	-5.02
LAB*TCHa	50.0	46.85	186.17
relative CIELAB lab*			
lab*lab	0.475	-0.993	-0.106
lab*tch	0.5	1.0	0.517
lab*nch	0.0	1.0	0.517
relative Natural Colour (NC)			
lab*lrj	0.475	-0.978	-0.2
lab*tce	0.5	1.0	0.532
lab*nce	0.0	1.0	g12b

a03

relative Inform. Technology (IT)			
olvi3*	0.0	1.0	1.0 (1.0)
cmyn3*	1.0	0.0	0.0 (0.0)
olvi4*	0.0	1.0	1.0 1.0
cmyn4*	1.0	0.0	0.0 0.0
standard and adapted CIELAB			
LAB*LAB	58.62	-30.61	-42.73
LAB*LABa	58.62	-30.33	-45.01
LAB*TCHa	50.0	54.29	236.02
relative CIELAB lab*			
lab*lab	0.525	-0.558	-0.828
lab*tch	0.5	1.0	0.656
lab*nch	0.0	1.0	0.656
relative Natural Colour (NC)			
lab*lrj	0.525	-0.651	-0.757
lab*tce	0.5	1.0	0.637
lab*nce	0.0	1.0	g54b

(olv3* = 0.0, 1, 0)

Siehe ähnliche Dateien: <http://www.ps.bam.de/LG36/>
 Technische Information: <http://www.ps.bam.de/Version 2.1, io=1,1>

BAM-Registrierung: 20050501-LG36/10L/L36G00NP.PS/.PDF BAM-Material: Code=rh4ta
 Anwendung für Messung von Drucker- oder Monitorsystemen
 /LG36/ Form: I/3, Serie: I/1, Seite: 1 Seitenhang: 1

(olv3* = 0.5, l3*, v3*)

A

B

C

(olv3* = 0.5, 0, 1)

b01

System: ORS18

relative Inform. Technology (IT)
 olvi3* 0.5 0.0 0.0 (1.0)
 cmyn3* 0.5 1.0 1.0 (0.0)
 olvi4* 1.0 0.5 0.5 0.5
 cmyn4* 0.0 0.5 0.5 0.5
standard and adapted CIELAB
 LAB*LAB 32.98 32.9 25.8
 LAB*LABa 32.98 32.69 25.25
 LAB*TCHa 25.01 41.31 37.69
relative CIELAB lab*
 lab*lab 0.193 0.396 0.306
 lab*tch 0.25 0.5 0.105
 lab*nch 0.5 0.5 0.105
relative Natural Colour (NC)
 lab*lrj 0.193 0.493 0.084
 lab*tce 0.25 0.5 0.027
 lab*nce 0.5 0.5 r10i

relative Inform. Technology (IT)
 olvi3* 0.5 0.0 0.5 (1.0)
 cmyn3* 0.5 1.0 0.5 (0.0)
 olvi4* 1.0 0.5 1.0 0.5
 cmyn4* 0.0 0.5 0.0 0.5
standard and adapted CIELAB
 LAB*LAB 33.07 37.84 -3.62
 LAB*LABa 33.07 37.63 -4.17
 LAB*TCHa 25.01 37.86 353.66
relative CIELAB lab*
 lab*lab 0.195 0.497 -0.054
 lab*tch 0.25 0.5 0.982
 lab*nch 0.5 0.5 0.982
relative Natural Colour (NC)
 lab*lrj 0.195 0.419 -0.272
 lab*tce 0.25 0.5 0.908
 lab*nce 0.5 0.5 b63r

relative Inform. Technology (IT)
 olvi3* 0.5 0.0 1.0 (1.0)
 cmyn3* 0.5 1.0 0.0 (0.0)
 olvi4* 0.5 0.0 1.0 1.0
 cmyn4* 0.5 1.0 0.0 0.0
standard and adapted CIELAB
 LAB*LAB 36.93 53.31 -25.56
 LAB*LABa 36.93 53.18 -23.37
 LAB*TCHa 50.0 59.36 333.61
relative CIELAB lab*
 lab*lab 0.244 0.896 -0.443
 lab*tch 0.5 1.0 0.927
 lab*nch 0.0 1.0 0.927
relative Natural Colour (NC)
 lab*lrj 0.244 0.629 -0.776
 lab*tce 0.5 1.0 0.858
 lab*nce 0.0 1.0 b43r

b02

relative Inform. Technology (IT)
 olvi3* 0.5 0.5 0.0 (1.0)
 cmyn3* 0.5 0.5 1.0 (0.0)
 olvi4* 1.0 1.0 0.5 0.5
 cmyn4* 0.0 0.0 0.5 0.5
standard and adapted CIELAB
 LAB*LAB 54.19 -5.32 47.84
 LAB*LABa 54.19 -5.12 45.87
 LAB*TCHa 25.01 46.15 96.38
relative CIELAB lab*
 lab*lab 0.467 -0.055 0.497
 lab*tch 0.25 0.5 0.268
 lab*nch 0.5 0.5 0.268
relative Natural Colour (NC)
 lab*lrj 0.467 -0.019 0.499
 lab*tce 0.25 0.5 0.256
 lab*nce 0.5 0.5 j02g

relative Inform. Technology (IT)
 olvi3* 0.5 0.5 0.5 (1.0)
 cmyn3* 0.5 0.5 0.5 (0.0)
 olvi4* 1.0 1.0 1.0 0.5
 cmyn4* 0.0 0.0 0.0 0.5
standard and adapted CIELAB
 LAB*LAB 56.71 -0.24 2.14
 LAB*LABa 56.71 0.0 0.0
 LAB*TCHa 50.0 0.01 -
relative CIELAB lab*
 lab*lab 0.5 0.0 0.0
 lab*tch 0.5 0.0 -
 lab*nch 0.5 0.0 -
relative Natural Colour (NC)
 lab*lrj 0.5 0.0 0.0
 lab*tce 0.5 0.0 -
 lab*nce 0.5 0.0 -

relative Inform. Technology (IT)
 olvi3* 0.5 0.5 1.0 (1.0)
 cmyn3* 0.5 0.5 0.0 (0.0)
 olvi4* 0.5 0.5 1.0 1.0
 cmyn4* 0.5 0.5 0.0 0.0
standard and adapted CIELAB
 LAB*LAB 60.56 15.23 -19.79
 LAB*LABa 60.56 15.55 -22.19
 LAB*TCHa 75.0 27.1 305.0
relative CIELAB lab*
 lab*lab 0.55 0.287 -0.408
 lab*tch 0.75 0.5 0.847
 lab*nch 0.0 0.5 0.847
relative Natural Colour (NC)
 lab*lrj 0.55 0.117 -0.485
 lab*tce 0.75 0.5 0.788
 lab*nce 0.0 0.5 b15r

b03

(olv3* = 0.5, 1, 0)

relative Inform. Technology (IT)
 olvi3* 0.5 1.0 0.0 (1.0)
 cmyn3* 0.5 0.0 1.0 (0.0)
 olvi4* 0.5 1.0 0.0 1.0
 cmyn4* 0.5 0.0 1.0 0.0
standard and adapted CIELAB
 LAB*LAB 70.63 -37.05 66.43
 LAB*LABa 70.63 -36.53 63.34
 LAB*TCHa 50.0 73.13 119.98
relative CIELAB lab*
 lab*lab 0.68 -0.499 0.866
 lab*tch 0.5 1.0 0.333
 lab*nch 0.0 1.0 0.333
relative Natural Colour (NC)
 lab*lrj 0.68 -0.501 0.865
 lab*tce 0.5 1.0 0.334
 lab*nce 0.0 1.0 j33g

relative Inform. Technology (IT)
 olvi3* 0.5 1.0 0.5 (1.0)
 cmyn3* 0.5 0.0 0.5 (0.0)
 olvi4* 0.5 1.0 0.5 1.0
 cmyn4* 0.5 0.0 0.5 0.0
standard and adapted CIELAB
 LAB*LAB 73.15 -31.96 20.73
 LAB*LABa 73.15 -31.4 17.48
 LAB*TCHa 75.0 35.95 150.91
relative CIELAB lab*
 lab*lab 0.712 -0.436 0.243
 lab*tch 0.75 0.5 0.419
 lab*nch 0.0 0.5 0.419
relative Natural Colour (NC)
 lab*lrj 0.712 -0.458 0.199
 lab*tce 0.75 0.5 0.435
 lab*nce 0.0 0.5 j73g

relative Inform. Technology (IT)
 olvi3* 0.5 1.0 1.0 (1.0)
 cmyn3* 0.5 0.0 0.0 (0.0)
 olvi4* 0.5 1.0 1.0 1.0
 cmyn4* 0.5 0.0 0.0 0.0
standard and adapted CIELAB
 LAB*LAB 77.01 -15.8 -18.98
 LAB*LABa 77.01 -15.16 -22.5
 LAB*TCHa 75.0 27.14 236.02
relative CIELAB lab*
 lab*lab 0.762 -0.278 -0.414
 lab*tch 0.75 0.5 0.656
 lab*nch 0.0 0.5 0.656
relative Natural Colour (NC)
 lab*lrj 0.762 -0.325 -0.378
 lab*tce 0.75 0.5 0.637
 lab*nce 0.0 0.5 g54b

(olv3* = 1.0, 13*, v3*)

A

B

C

(olv3* = 1.0, 0, 1)

c01

relative Inform. Technology (IT)			
olvi3*	1.0	0.0	0.0 (1.0)
cmyn3*	0.0	1.0	1.0 (0.0)
olvi4*	1.0	0.0	0.0 1.0
cmyn4*	0.0	1.0	1.0 0.0
standard and adapted CIELAB			
LAB*LAB	47.94	65.3	52.06
LAB*LABa	47.94	65.37	50.51
LAB*TCHa	50.0	82.61	37.69
relative CIELAB lab*			
lab*lab	0.387	0.791	0.611
lab*tch	0.5	1.0	0.105
lab*nch	0.0	1.0	0.105
relative Natural Colour (NC)			
lab*lrj	0.387	0.986	0.167
lab*tce	0.5	1.0	0.027
lab*nce	0.0	1.0	r10j

relative Inform. Technology (IT)			
olvi3*	1.0	0.0	0.5 (1.0)
cmyn3*	0.0	1.0	0.5 (0.0)
olvi4*	1.0	0.0	0.5 1.0
cmyn4*	0.0	1.0	0.5 0.0
standard and adapted CIELAB			
LAB*LAB	48.04	70.24	22.63
LAB*LABa	48.04	70.32	21.07
LAB*TCHa	50.0	73.41	16.68
relative CIELAB lab*			
lab*lab	0.388	0.958	0.287
lab*tch	0.5	1.0	0.046
lab*nch	0.0	1.0	0.046
relative Natural Colour (NC)			
lab*lrj	0.388	0.976	-0.218
lab*tce	0.5	1.0	0.965
lab*nce	0.0	1.0	b85r

relative Inform. Technology (IT)			
olvi3*	1.0	0.0	1.0 (1.0)
cmyn3*	0.0	1.0	0.0 (0.0)
olvi4*	1.0	0.0	1.0 1.0
cmyn4*	0.0	1.0	0.0 0.0
standard and adapted CIELAB			
LAB*LAB	48.13	75.18	-6.79
LAB*LABa	48.13	75.26	-8.35
LAB*TCHa	50.0	75.73	353.66
relative CIELAB lab*			
lab*lab	0.389	0.994	-0.109
lab*tch	0.5	1.0	0.982
lab*nch	0.0	1.0	0.982
relative Natural Colour (NC)			
lab*lrj	0.389	0.837	-0.546
lab*tce	0.5	1.0	0.908
lab*nce	0.0	1.0	b63r

System: ORS18

c02

relative Inform. Technology (IT)			
olvi3*	1.0	0.5	0.0 (1.0)
cmyn3*	0.0	0.5	1.0 (0.0)
olvi4*	1.0	0.5	0.0 1.0
cmyn4*	0.0	0.5	1.0 0.0
standard and adapted CIELAB			
LAB*LAB	69.15	27.07	74.11
LAB*LABa	69.15	27.55	71.12
LAB*TCHa	50.0	76.27	68.82
relative CIELAB lab*			
lab*lab	0.661	0.361	0.932
lab*tch	0.5	1.0	0.191
lab*nch	0.0	1.0	0.191
relative Natural Colour (NC)			
lab*lrj	0.661	0.591	0.806
lab*tce	0.5	1.0	0.149
lab*nce	0.0	1.0	r59j

relative Inform. Technology (IT)			
olvi3*	1.0	0.5	0.5 (1.0)
cmyn3*	0.0	0.5	0.5 (0.0)
olvi4*	1.0	0.5	0.5 1.0
cmyn4*	0.0	0.5	0.5 0.0
standard and adapted CIELAB			
LAB*LAB	71.67	32.15	28.41
LAB*LABa	71.67	32.69	25.25
LAB*TCHa	75.0	41.31	37.69
relative CIELAB lab*			
lab*lab	0.693	0.396	0.306
lab*tch	0.75	0.5	0.105
lab*nch	0.0	0.5	0.105
relative Natural Colour (NC)			
lab*lrj	0.693	0.493	0.084
lab*tce	0.75	0.5	0.027
lab*nce	0.0	0.5	r10j

relative Inform. Technology (IT)			
olvi3*	1.0	0.5	1.0 (1.0)
cmyn3*	0.0	0.5	0.0 (0.0)
olvi4*	1.0	0.5	1.0 1.0
cmyn4*	0.0	0.5	0.0 0.0
standard and adapted CIELAB			
LAB*LAB	71.77	37.1	-1.01
LAB*LABa	71.77	37.63	-4.17
LAB*TCHa	75.0	37.86	353.66
relative CIELAB lab*			
lab*lab	0.695	0.497	-0.054
lab*tch	0.75	0.5	0.982
lab*nch	0.0	0.5	0.982
relative Natural Colour (NC)			
lab*lrj	0.695	0.419	-0.272
lab*tce	0.75	0.5	0.908
lab*nce	0.0	0.5	b63r

c03

relative Inform. Technology (IT)			
olvi3*	1.0	1.0	0.0 (1.0)
cmyn3*	0.0	0.0	1.0 (0.0)
olvi4*	1.0	1.0	0.0 1.0
cmyn4*	0.0	0.0	1.0 0.0
standard and adapted CIELAB			
LAB*LAB	90.36	-11.15	96.15
LAB*LABa	90.36	-10.25	91.73
LAB*TCHa	50.0	92.3	96.38
relative CIELAB lab*			
lab*lab	0.935	-0.11	0.994
lab*tch	0.5	1.0	0.268
lab*nch	0.0	1.0	0.268
relative Natural Colour (NC)			
lab*lrj	0.935	-0.04	0.999
lab*tce	0.5	1.0	0.256
lab*nce	0.0	1.0	j02g

relative Inform. Technology (IT)			
olvi3*	1.0	1.0	0.5 (1.0)
cmyn3*	0.0	0.0	0.5 (0.0)
olvi4*	1.0	1.0	0.5 1.0
cmyn4*	0.0	0.0	0.5 0.0
standard and adapted CIELAB			
LAB*LAB	92.88	-6.06	50.46
LAB*LABa	92.88	-5.12	45.87
LAB*TCHa	75.0	46.15	96.38
relative CIELAB lab*			
lab*lab	0.967	-0.055	0.497
lab*tch	0.75	0.5	0.268
lab*nch	0.0	0.5	0.268
relative Natural Colour (NC)			
lab*lrj	0.967	-0.019	0.499
lab*tce	0.75	0.5	0.256
lab*nce	0.0	0.5	j02g

relative Inform. Technology (IT)			
olvi3*	1.0	1.0	1.0 (1.0)
cmyn3*	0.0	0.0	0.0 (0.0)
olvi4*	1.0	1.0	1.0 1.0
cmyn4*	0.0	0.0	0.0 0.0
standard and adapted CIELAB			
LAB*LAB	95.41	-0.98	4.75
LAB*LABa	95.41	0.0	0.0
LAB*TCHa	99.99	0.01	-
relative CIELAB lab*			
lab*lab	1.0	0.0	0.0
lab*tch	1.0	0.0	-
lab*nch	0.0	0.0	-
relative Natural Colour (NC)			
lab*lrj	1.0	0.0	0.0
lab*tce	1.0	0.0	-
lab*nce	0.0	0.0	-

(olv3* = 1.0, 1, 0)

Siehe ähnliche Dateien: <http://www.ps.bam.de/LG36/>
 Technische Information: <http://www.ps.bam.de/Version 2.1, io=1,1>