

Siehe ähnliche Dateien: <http://www.ps.bam.de/LG82/>; www.ps.bam.de/Version.2.1,10=1,1
 Technische Information: <http://www.ps.bam.de>

System: ORS18

J50G

Inform. Techn. (IT) relative:
*olv** 0.317 1.27 0.143
*cmy** 0.683 -0.269 0.857
CIELAB absolute:
*LAB** 72.99 -62.23 52.5
*LAB*a* 72.99 -61.67 49.25
*LCH*a* 72.99 78.93 141.39
CIELAB relative:
*tab** 0.706 -0.88 0.703
*tch** 0.706 1.127 0.393
*nwl** -0.269 0.143 0.71
Natural Colour (NC) relative:
*trj** 0.706 -0.916 0.654
*tce** 0.706 1.127 0.401
*nce** -0.269 1.127 j60g

J

Inform. Techn. (IT) relative:
*olv** 1.031 0.981 0.041
*cmy** -0.03 0.019 0.959
CIELAB absolute:
*LAB** 90.7 -7.22 93.2
*LAB*a* 90.7 -6.32 88.76
*LCH*a* 90.7 88.98 94.08
CIELAB relative:
*tab** 0.536 -0.069 0.988
*tch** 0.536 0.99 0.261
*nwl** -0.03 0.041 0.939
Natural Colour (NC) relative:
*trj** 0.536 0.0 0.99
*tce** 0.536 0.99 0.25
*nce** -0.03 0.99 j00g

R50J

Inform. Techn. (IT) relative:
*olv** 1.209 0.444 0.032
*cmy** -0.208 0.556 0.968
CIELAB absolute:
*LAB** 73.18 45.25 79.64
*LAB*a* 73.18 45.81 76.38
*LCH*a* 73.18 89.07 59.05
CIELAB relative:
*tab** 0.621 0.605 1.009
*tch** 0.621 1.176 0.164
*nwl** -0.208 0.032 0.713
Natural Colour (NC) relative:
*trj** 0.621 0.888 0.772
*tce** 0.621 1.176 0.114
*nce** -0.208 1.176 r45j

J50G

R50J

G

Inform. Techn. (IT) relative:
*olv** -0.181 1.172 0.291
*cmy** 1.182 -0.171 0.709
CIELAB absolute:
*LAB** 52.11 -69.88 11.3
*LAB*a* 52.11 -69.72 9.47
*LCH*a* 52.11 70.37 172.27
CIELAB relative:
*tab** 0.495 -1.341 0.182
*tch** 0.495 1.355 0.479
*nwl** -0.171 -0.181 0.441
Natural Colour (NC) relative:
*trj** 0.495 -1.354 0.0
*tce** 0.495 1.355 0.5
*nce** -0.171 1.355 g00b

Inform. Techn. (IT) relative:
*olv** 0.5 0.5 0.5
*cmy** 0.5 0.5 0.5
CIELAB absolute:
*LAB** 56.7 -0.23 2.14
*LAB*a* 56.7 0.0 0.0
*LCH*a* 56.7 0.01 -
CIELAB relative:
*tab** 0.5 0.0 0.0
*tch** 0.5 0.0 -
*nwl** 0.5 0.5 0.5
Natural Colour (NC) relative:
*trj** 0.5 0.0 0.0
*tce** 0.5 0.0 -
*nce** 0.5 0.0 -

Inform. Techn. (IT) relative:
*olv** 1.018 0.024 0.225
*cmy** -0.017 0.976 0.775
CIELAB absolute:
*LAB** 49.63 66.86 40.03
*LAB*a* 49.63 66.97 38.36
*LCH*a* 49.63 77.18 29.81
CIELAB relative:
*tab** 0.521 0.862 0.494
*tch** 0.521 0.994 0.083
*nwl** -0.017 0.024 0.409
Natural Colour (NC) relative:
*trj** 0.521 0.994 0.0
*tce** 0.521 0.994 0.0
*nce** -0.017 0.994 r00j

R

G50B

Inform. Techn. (IT) relative:
*olv** -0.149 0.84 0.638
*cmy** 1.15 0.16 0.362
CIELAB absolute:
*LAB** 45.03 -36.58 -27.11
*LAB*a* 45.03 -36.56 -28.47
*LCH*a* 45.03 46.35 217.91
CIELAB relative:
*tab** 0.345 -0.78 -0.607
*tch** 0.345 0.99 0.605
*nwl** 0.16 -0.149 0.349
Natural Colour (NC) relative:
*trj** 0.345 -0.809 -0.568
*tce** 0.345 0.99 0.597
*nce** 0.16 0.99 g38b

Inform. Techn. (IT) relative:
*olv** -0.045 0.303 1.348
*cmy** 1.046 0.697 -0.347
CIELAB absolute:
*LAB** 36.65 22.05 -61.32
*LAB*a* 36.65 21.91 -62.11
*LCH*a* 36.65 65.87 289.43
CIELAB relative:
*tab** 0.651 0.464 -1.314
*tch** 0.651 1.394 0.804
*nwl** -0.347 -0.045 0.241
Natural Colour (NC) relative:
*trj** 0.651 0.0 -1.393
*tce** 0.651 1.394 0.75
*nce** -0.347 1.394 g99b

Inform. Techn. (IT) relative:
*olv** 0.357 -0.019 1.282
*cmy** 0.643 1.02 -0.281
CIELAB absolute:
*LAB** 34.94 57.33 -43.55
*LAB*a* 34.94 57.16 -44.22
*LCH*a* 34.94 72.27 322.26
CIELAB relative:
*tab** 0.631 1.03 -0.796
*tch** 0.631 1.302 0.895
*nwl** -0.281 -0.019 0.219
Natural Colour (NC) relative:
*trj** 0.631 0.64 -1.133
*tce** 0.631 1.302 0.832
*nce** -0.281 1.302 b32r

B50R

G50J

B

B50R

LG820-7, Elementar- und Mittelfarben (8 Farben) und Grau; Geräteunabhängige Farbkoordinaten LAB* als Eingabe; alle 8 definiert von Miescher

BAM-Prüfvorlage Nr. LG82; Referenz: Miescher-Farben R_{JGB} input: *cmy** *setcmykcolor*

Elementar- und Mittelfarben (8 Farben) und Grau

output: *no change compared to input*

BAM-Registrierung: 20040901-LG82/10L/L82G00NP.PS/.PDF
 Anwendung für Messung von Drucker- oder Monitorsystemen

/LG82 Form 1/3, Serie 1/1, Seite 1 Seitenhang 1

BAM-Material: Code=rh4ta

Siehe ähnliche Dateien: <http://www.ps.bam.de/LG82/>; [www.ps.bam.de/Version 2.1, 10=1, 1](http://www.ps.bam.de/Version%202.1,10=1,1)
 Technische Information: <http://www.ps.bam.de>

BAM-Registrierung: 20040901-LG82/10L/L82G01NP.PS/.PDF BAM-Material: Code=rh4ta
 Anwendung für Messung von Drucker- oder Monitorsystemen

/LG82 Form: 2/3, Serie: 1/1, Seite: 2 Seiten: 4/2

J50G
 System: ORS18

J50G

Inform. Techn. (IT) relative:
*olv** 0.476 1.029 0.151
*cmy** 0.524 -0.028 0.849

CIELAB absolute:
*LAB** 71.4 -38.55 52.25
*LAB*a* 71.4 -38.02 49.11
*LCH*a* 71.4 62.12 127.75

CIELAB relative:
*tab** 0.59 -0.536 0.693
*tch** 0.59 0.877 0.355
*nwl** -0.028 0.151 0.69

Natural Colour (NC) relative:
*trj** 0.59 -0.549 0.683
*tce** 0.59 0.877 0.358
*nce** -0.028 0.877 j43g

J

Inform. Techn. (IT) relative:
*olv** 1.031 0.981 0.041
*cmy** -0.03 0.019 0.959

CIELAB absolute:
*LAB** 90.7 -7.22 93.2
*LAB*a* 90.7 -6.32 88.76
*LCH*a* 90.7 88.98 94.08

CIELAB relative:
*tab** 0.536 -0.069 0.988
*tch** 0.536 0.99 0.261
*nwl** -0.03 0.041 0.939

Natural Colour (NC) relative:
*trj** 0.536 0.0 0.99
*tce** 0.536 0.99 0.25
*nce** -0.03 0.99 j00g

R50J

Inform. Techn. (IT) relative:
*olv** 1.023 0.496 0.094
*cmy** -0.022 0.504 0.906

CIELAB absolute:
*LAB** 70.17 29.82 66.62
*LAB*a* 70.17 30.32 63.56
*LCH*a* 70.17 70.42 64.5

CIELAB relative:
*tab** 0.558 0.4 0.839
*tch** 0.558 0.93 0.179
*nwl** -0.022 0.094 0.674

Natural Colour (NC) relative:
*trj** 0.558 0.614 0.698
*tce** 0.558 0.93 0.135
*nce** -0.022 0.93 r54j

R50J

G

Inform. Techn. (IT) relative:
*olv** -0.181 1.172 0.291
*cmy** 1.182 -0.171 0.709

CIELAB absolute:
*LAB** 52.11 -69.88 11.3
*LAB*a* 52.11 -69.72 9.47
*LCH*a* 52.11 70.37 172.27

CIELAB relative:
*tab** 0.495 -1.341 0.182
*tch** 0.495 1.355 0.479
*nwl** -0.171 -0.181 0.441

Natural Colour (NC) relative:
*trj** 0.495 -1.354 0.0
*tce** 0.495 1.355 0.5
*nce** -0.171 1.355 g00b

Inform. Techn. (IT) relative:
*olv** 0.5 0.5 0.5
*cmy** 0.5 0.5 0.5

CIELAB absolute:
*LAB** 56.7 -0.23 2.14
*LAB*a* 56.7 0.0 0.0
*LCH*a* 56.7 0.01 -

CIELAB relative:
*tab** 0.5 0.0 0.0
*tch** 0.5 0.0 -
*nwl** 0.5 0.5 0.5

Natural Colour (NC) relative:
*trj** 0.5 0.0 0.0
*tce** 0.5 0.0 -
*nce** 0.5 0.0 -

Inform. Techn. (IT) relative:
*olv** 1.018 0.024 0.225
*cmy** -0.017 0.976 0.775

CIELAB absolute:
*LAB** 49.63 66.86 40.03
*LAB*a* 49.63 66.97 38.36
*LCH*a* 49.63 77.18 29.81

CIELAB relative:
*tab** 0.521 0.862 0.494
*tch** 0.521 0.994 0.083
*nwl** -0.017 0.024 0.409

Natural Colour (NC) relative:
*trj** 0.521 0.994 0.0
*tce** 0.521 0.994 0.0
*nce** -0.017 0.994 r00j

R

G50B

Inform. Techn. (IT) relative:
*olv** -0.025 0.686 0.615
*cmy** 1.026 0.314 0.385

CIELAB absolute:
*LAB** 44.38 -23.91 -25.01
*LAB*a* 44.38 -23.9 -26.32
*LCH*a* 44.38 35.57 227.75

CIELAB relative:
*tab** 0.33 -0.477 -0.526
*tch** 0.33 0.712 0.633
*nwl** 0.314 -0.025 0.341

Natural Colour (NC) relative:
*trj** 0.33 -0.523 -0.481
*tce** 0.33 0.712 0.618
*nce** 0.314 0.712 g47b

Inform. Techn. (IT) relative:
*olv** -0.045 0.303 1.348
*cmy** 1.046 0.697 -0.347

CIELAB absolute:
*LAB** 36.65 22.05 -61.32
*LAB*a* 36.65 21.91 -62.11
*LCH*a* 36.65 65.87 289.43

CIELAB relative:
*tab** 0.651 0.464 -1.314
*tch** 0.651 1.394 0.804
*nwl** -0.347 -0.045 0.241

Natural Colour (NC) relative:
*trj** 0.651 0.0 -1.393
*tce** 0.651 1.394 0.75
*nce** -0.347 1.394 g99b

Inform. Techn. (IT) relative:
*olv** 0.626 0.105 0.795
*cmy** 0.374 0.895 0.205

CIELAB absolute:
*LAB** 43.14 44.46 -10.64
*LAB*a* 43.14 44.44 -11.87
*LCH*a* 43.14 46.0 345.04

CIELAB relative:
*tab** 0.45 0.666 -0.177
*tch** 0.45 0.69 0.958
*nwl** 0.205 0.105 0.325

Natural Colour (NC) relative:
*trj** 0.45 0.527 -0.444
*tce** 0.45 0.69 0.888
*nce** 0.205 0.69 b55r

B50R

Siehe ähnliche Dateien: <http://www.ps.bam.de/LG82/>; www.ps.bam.de/Version.2.1,10=1,1
 Technische Information: <http://www.ps.bam.de>

BAM-Registrierung: 20040901-LG82/10L/L82G02NP.PS/.PDF BAM-Material: Code=rh4ta
 Anwendung für Messung von Drucker- oder Monitorsystemen

/LG82 Form. 3/3, Serie: 1/1, Seite: 3 Seiten/hung 3

J50G
 System: ORS18

Inform. Techn. (IT) relative:
*olv** 0.522 0.824 0.204
*cmy** 0.478 0.176 0.796
CIELAB absolute:
*LAB** 66.75 -22.65 42.58
*LAB*a* 66.75 -22.21 39.76
*LCH*a* 66.75 45.54 119.2
CIELAB relative:
*tab** 0.514 -0.301 0.541
*tch** 0.514 0.62 0.331
*nwl** 0.176 0.204 0.63
Natural Colour (NC) relative:
*trj** 0.514 -0.299 0.542
*tce** 0.514 0.62 0.33
*nce** 0.176 0.62 j32g

Inform. Techn. (IT) relative:
*olv** 0.909 0.833 0.137
*cmy** 0.091 0.167 0.863
CIELAB absolute:
*LAB** 81.26 -2.88 71.56
*LAB*a* 81.26 -2.16 67.76
*LCH*a* 81.26 67.79 91.84
CIELAB relative:
*tab** 0.523 -0.024 0.772
*tch** 0.523 0.773 0.255
*nwl** 0.091 0.137 0.817
Natural Colour (NC) relative:
*trj** 0.523 0.041 0.772
*tce** 0.523 0.773 0.242
*nce** 0.091 0.773 r96j

Inform. Techn. (IT) relative:
*olv** 0.856 0.384 0.128
*cmy** 0.144 0.616 0.872
CIELAB absolute:
*LAB** 60.59 27.93 49.78
*LAB*a* 60.59 28.24 47.37
*LCH*a* 60.59 55.15 59.19
CIELAB relative:
*tab** 0.492 0.373 0.626
*tch** 0.492 0.728 0.164
*nwl** 0.144 0.128 0.55
Natural Colour (NC) relative:
*trj** 0.492 0.548 0.48
*tce** 0.492 0.728 0.114
*nce** 0.144 0.728 r45j

Inform. Techn. (IT) relative:
*olv** 0.096 0.866 0.286
*cmy** 0.904 0.134 0.714
CIELAB absolute:
*LAB** 52.23 -42.41 13.6
*LAB*a* 52.23 -42.25 11.76
*LCH*a* 52.23 43.87 164.45
CIELAB relative:
*tab** 0.481 -0.742 0.207
*tch** 0.481 0.771 0.457
*nwl** 0.134 0.096 0.442
Natural Colour (NC) relative:
*trj** 0.481 -0.76 0.12
*tce** 0.481 0.771 0.475
*nce** 0.134 0.771 j90g

Inform. Techn. (IT) relative:
*olv** 0.5 0.5 0.5
*cmy** 0.5 0.5 0.5
CIELAB absolute:
*LAB** 56.7 -0.23 2.14
*LAB*a* 56.7 0.0 0.0
*LCH*a* 56.7 0.01 -
CIELAB relative:
*tab** 0.5 0.0 0.0
*tch** 0.5 0.0 -
*nwl** 0.5 0.5 0.5
Natural Colour (NC) relative:
*trj** 0.5 0.0 0.0
*tce** 0.5 0.0 -
*nce** 0.5 0.0 -

Inform. Techn. (IT) relative:
*olv** 0.807 -0.047 0.227
*cmy** 0.193 1.048 0.773
CIELAB absolute:
*LAB** 39.92 58.74 27.99
*LAB*a* 39.92 58.66 26.98
*LCH*a* 39.92 64.57 24.7
CIELAB relative:
*tab** 0.379 0.777 0.357
*tch** 0.379 0.855 0.069
*nwl** 0.193 -0.047 0.283
Natural Colour (NC) relative:
*trj** 0.379 0.853 -0.067
*tce** 0.379 0.855 0.987
*nce** 0.193 0.855 b94r

Inform. Techn. (IT) relative:
*olv** 0.014 0.583 0.482
*cmy** 0.986 0.417 0.518
CIELAB absolute:
*LAB** 41.4 -20.5 -16.43
*LAB*a* 41.4 -20.54 -17.54
*LCH*a* 41.4 27.02 220.48
CIELAB relative:
*tab** 0.298 -0.432 -0.369
*tch** 0.298 0.569 0.612
*nwl** 0.417 0.014 0.302
Natural Colour (NC) relative:
*trj** 0.298 -0.453 -0.342
*tce** 0.298 0.569 0.603
*nce** 0.417 0.569 g41b

Inform. Techn. (IT) relative:
*olv** -0.159 0.352 0.888
*cmy** 1.16 0.648 0.112
CIELAB absolute:
*LAB** 30.57 1.41 -46.46
*LAB*a* 30.57 1.15 -46.84
*LCH*a* 30.57 46.86 271.41
CIELAB relative:
*tab** 0.364 0.026 -1.047
*tch** 0.364 1.048 0.754
*nwl** 0.112 -0.159 0.162
Natural Colour (NC) relative:
*trj** 0.364 -0.25 -1.016
*tce** 0.364 1.048 0.712
*nce** 0.112 1.048 g84b

Inform. Techn. (IT) relative:
*olv** 0.409 0.078 0.57
*cmy** 0.591 0.922 0.43
CIELAB absolute:
*LAB** 35.25 30.08 -9.23
*LAB*a* 35.25 29.91 -9.92
*LCH*a* 35.25 31.51 341.62
CIELAB relative:
*tab** 0.324 0.467 -0.154
*tch** 0.324 0.492 0.949
*nwl** 0.43 0.078 0.223
Natural Colour (NC) relative:
*trj** 0.324 0.359 -0.336
*tce** 0.324 0.492 0.88
*nce** 0.43 0.492 b51r

G50B
 LG820-7, Elementar- und Mittelfarben (8 Farben) und Grau; Geräteunabhängige Farbkoordinaten LAB* als Eingabe; 4 definiert durch CIE und R50J, J50G, G50B, B50R interpoliert

G50J

B

B50R

BAM-Prüfvorlage Nr. LG82; Referenz: Miescher-Farben *RJGB* input: *cmy*n* setcmykcolor*
 Elementar- und Mittelfarben (8 Farben) und Grau output: *no change compared to input*