

Siehe ähnliche Dateien: <http://www.ps.bam.de/LG90/>; www.ps.bam.de/Version.2.1,10=1,1
 Technische Information: <http://www.ps.bam.de>

BAM-Registrierung: 20070901-LG90/10L/L90G00NP.PS/.PDF BAM-Material: Code=rh4ta
 Anwendung für Messung von Drucker- oder Monitorsystemen
 /LG90/ Form: I/3, Serie: I/1, Seite: 1 Seitenzahl: 1

	J50G	J	R50J	
J50G	<p>Inform. Techn. (IT) relative: <i>olv*</i> 0.153 0.998 0.022 <i>cmy*</i> 0.847 0.002 0.978 CIELAB absolute: <i>LAB*</i> 56.99 -54.72 43.72 <i>LAB*a</i> 56.99 -54.47 41.56 <i>LCH*a</i> 56.99 68.52 142.66 CIELAB relative: <i>tab*</i> 0.51 -0.775 0.592 <i>tch*</i> 0.51 0.976 0.396 <i>nwl*</i> 0.002 0.022 0.504 Natural Colour (NC) relative: <i>trj*</i> 0.51 -0.816 0.534 <i>tce*</i> 0.51 0.976 0.408 <i>nce*</i> 0.002 0.976 j63g</p>	<p>Inform. Techn. (IT) relative: <i>olv*</i> 1.0 0.942 0.044 <i>cmy*</i> 0.0 0.058 0.956 CIELAB absolute: <i>LAB*</i> 88.13 -6.27 89.58 <i>LAB*a</i> 88.13 -5.42 85.31 <i>LCH*a</i> 88.13 85.48 93.64 CIELAB relative: <i>tab*</i> 0.522 -0.06 0.954 <i>tch*</i> 0.522 0.956 0.26 <i>nwl*</i> 0.0 0.044 0.906 Natural Colour (NC) relative: <i>trj*</i> 0.522 0.018 0.956 <i>tce*</i> 0.522 0.956 0.247 <i>nce*</i> 0.0 0.956 r98j</p>	<p>Inform. Techn. (IT) relative: <i>olv*</i> 0.999 0.347 0.026 <i>cmy*</i> 0.001 0.653 0.974 CIELAB absolute: <i>LAB*</i> 62.77 38.94 64.93 <i>LAB*a</i> 62.77 39.3 62.38 <i>LCH*a</i> 62.77 73.73 57.79 CIELAB relative: <i>tab*</i> 0.512 0.518 0.823 <i>tch*</i> 0.512 0.973 0.161 <i>nwl*</i> 0.001 0.026 0.578 Natural Colour (NC) relative: <i>trj*</i> 0.512 0.765 0.6 <i>tce*</i> 0.512 0.973 0.106 <i>nce*</i> 0.001 0.973 r42j</p>	R50J
G	<p>Inform. Techn. (IT) relative: <i>olv*</i> -0.007 1.004 0.371 <i>cmy*</i> 1.008 -0.003 0.629 CIELAB absolute: <i>LAB*</i> 53.6 -51.47 7.0 <i>LAB*a</i> 53.6 -51.28 5.06 <i>LCH*a</i> 53.6 51.54 174.37 CIELAB relative: <i>tab*</i> 0.498 -1.006 0.099 <i>tch*</i> 0.498 1.012 0.484 <i>nwl*</i> -0.003 -0.007 0.46 Natural Colour (NC) relative: <i>trj*</i> 0.498 -1.01 -0.046 <i>tce*</i> 0.498 1.012 0.507 <i>nce*</i> -0.003 1.012 g02b</p>		<p>Inform. Techn. (IT) relative: <i>olv*</i> 0.998 0.001 0.226 <i>cmy*</i> 0.002 0.999 0.774 CIELAB absolute: <i>LAB*</i> 47.98 67.38 38.67 <i>LAB*a</i> 47.98 67.45 37.12 <i>LCH*a</i> 47.98 76.99 28.82 CIELAB relative: <i>tab*</i> 0.5 0.874 0.481 <i>tch*</i> 0.5 0.998 0.08 <i>nwl*</i> 0.002 0.001 0.387 Natural Colour (NC) relative: <i>trj*</i> 0.5 0.997 -0.031 <i>tce*</i> 0.5 0.998 0.995 <i>nce*</i> 0.002 0.998 b97r</p>	R
G50B	<p>Inform. Techn. (IT) relative: <i>olv*</i> -0.008 1.004 0.819 <i>cmy*</i> 1.009 -0.003 0.181 CIELAB absolute: <i>LAB*</i> 57.04 -37.0 -28.61 <i>LAB*a</i> 57.04 -36.75 -30.78 <i>LCH*a</i> 57.04 47.95 219.95 CIELAB relative: <i>tab*</i> 0.498 -0.776 -0.649 <i>tch*</i> 0.498 1.013 0.611 <i>nwl*</i> -0.003 -0.008 0.504 Natural Colour (NC) relative: <i>trj*</i> 0.498 -0.806 -0.611 <i>tce*</i> 0.498 1.013 0.603 <i>nce*</i> -0.003 1.013 g41b</p>	<p>Inform. Techn. (IT) relative: <i>olv*</i> -0.005 0.256 1.008 <i>cmy*</i> 1.006 0.744 -0.007 CIELAB absolute: <i>LAB*</i> 34.01 15.62 -44.56 <i>LAB*a</i> 34.01 15.42 -45.17 <i>LCH*a</i> 34.01 47.74 288.85 CIELAB relative: <i>tab*</i> 0.501 0.328 -0.958 <i>tch*</i> 0.501 1.014 0.802 <i>nwl*</i> -0.007 -0.005 0.207 Natural Colour (NC) relative: <i>trj*</i> 0.501 -0.012 -1.013 <i>tce*</i> 0.501 1.014 0.748 <i>nce*</i> -0.007 1.014 g99b</p>	<p>Inform. Techn. (IT) relative: <i>olv*</i> 0.285 0.002 1.006 <i>cmy*</i> 0.715 0.998 -0.005 CIELAB absolute: <i>LAB*</i> 32.24 43.96 -33.91 <i>LAB*a</i> 32.24 43.73 -34.4 <i>LCH*a</i> 32.24 55.65 321.8 CIELAB relative: <i>tab*</i> 0.504 0.789 -0.62 <i>tch*</i> 0.504 1.004 0.894 <i>nwl*</i> -0.005 0.002 0.184 Natural Colour (NC) relative: <i>trj*</i> 0.504 0.479 -0.882 <i>tce*</i> 0.504 1.004 0.829 <i>nce*</i> -0.005 1.004 b31r</p>	B50R
	G50J	B	B50R	

LG900-7, Elementar- und Mittelfarben (8 Farben) und Grau; Geräteunabhängige Farbkoordinaten LAB* als Eingabe; RJGB und R50J, J50G, G50B, B50R definiert in LAB*

BAM-Prüfvorlage Nr. LG90; Referenz: Miescher-Farben RJGB input: *olv* setrgbcolor*
 Elementar- und Mittelfarben (8 Farben) und Grau output: *no change compared to input*

Siehe ähnliche Dateien: <http://www.ps.bam.de/LG90/>; <http://www.ps.bam.de/LG90/10L/L90G01NP.PS/.PDF>; [http://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/Version 2.1, 10=1, 1](http://www.ps.bam.de/Version%202.1,10=1,1)

System: ORS18

J50G

Inform. Techn. (IT) relative:
*olv** 0.368 0.997 0.028
*cmy** 0.632 0.003 0.972
CIELAB absolute:
*LAB** 65.47 -43.42 55.92
*LAB*a* 65.47 -43.01 53.19
*LCH*a* 65.47 68.4 128.97
CIELAB relative:
*tab** 0.513 -0.608 0.753
*tch** 0.513 0.969 0.358
*nwl** 0.003 0.028 0.613
Natural Colour (NC) relative:
*trj** 0.513 -0.631 0.735
*tce** 0.513 0.969 0.363
*nce** 0.003 0.969 j45g

J

Inform. Techn. (IT) relative:
*olv** 1.0 0.942 0.044
*cmy** 0.0 0.058 0.956
CIELAB absolute:
*LAB** 88.13 -6.27 89.58
*LAB*a* 88.13 -5.42 85.31
*LCH*a* 88.13 85.48 93.64
CIELAB relative:
*tab** 0.522 -0.06 0.954
*tch** 0.522 0.956 0.26
*nwl** 0.0 0.044 0.906
Natural Colour (NC) relative:
*trj** 0.522 0.018 0.956
*tce** 0.522 0.956 0.247
*nce** 0.0 0.956 r98j

R50J

Inform. Techn. (IT) relative:
*olv** 0.999 0.429 0.029
*cmy** 0.001 0.571 0.971
CIELAB absolute:
*LAB** 66.25 32.73 68.32
*LAB*a* 66.25 33.16 65.53
*LCH*a* 66.25 73.44 63.16
CIELAB relative:
*tab** 0.514 0.438 0.866
*tch** 0.514 0.97 0.175
*nwl** 0.001 0.029 0.623
Natural Colour (NC) relative:
*trj** 0.514 0.677 0.695
*tce** 0.514 0.97 0.127
*nce** 0.001 0.97 r50j

J50G

R50J

G

Inform. Techn. (IT) relative:
*olv** -0.007 1.004 0.371
*cmy** 1.008 -0.003 0.629
CIELAB absolute:
*LAB** 53.6 -51.47 7.0
*LAB*a* 53.6 -51.28 5.06
*LCH*a* 53.6 51.54 174.37
CIELAB relative:
*tab** 0.498 -1.006 0.099
*tch** 0.498 1.012 0.484
*nwl** -0.003 -0.007 0.46
Natural Colour (NC) relative:
*trj** 0.498 -1.01 -0.046
*tce** 0.498 1.012 0.507
*nce** -0.003 1.012 g02b

R

Inform. Techn. (IT) relative:
*olv** 0.998 0.001 0.226
*cmy** 0.002 0.999 0.774
CIELAB absolute:
*LAB** 47.98 67.38 38.67
*LAB*a* 47.98 67.45 37.12
*LCH*a* 47.98 76.99 28.82
CIELAB relative:
*tab** 0.5 0.874 0.481
*tch** 0.5 0.998 0.08
*nwl** 0.002 0.001 0.387
Natural Colour (NC) relative:
*trj** 0.5 0.997 -0.031
*tce** 0.5 0.998 0.995
*nce** 0.002 0.998 b97r

G50B

B50R

Inform. Techn. (IT) relative:
*olv** -0.008 1.004 0.925
*cmy** 1.009 -0.003 0.075
CIELAB absolute:
*LAB** 57.85 -33.57 -37.05
*LAB*a* 57.85 -33.31 -39.27
*LCH*a* 57.85 51.51 229.69
CIELAB relative:
*tab** 0.498 -0.654 -0.772
*tch** 0.498 1.013 0.638
*nwl** -0.003 -0.008 0.515
Natural Colour (NC) relative:
*trj** 0.498 -0.721 -0.71
*tce** 0.498 1.013 0.624
*nce** -0.003 1.013 g49b

Inform. Techn. (IT) relative:
*olv** -0.005 0.256 1.008
*cmy** 1.006 0.744 -0.007
CIELAB absolute:
*LAB** 34.01 15.62 -44.56
*LAB*a* 34.01 15.42 -45.17
*LCH*a* 34.01 47.74 288.85
CIELAB relative:
*tab** 0.501 0.328 -0.958
*tch** 0.501 1.014 0.802
*nwl** -0.007 -0.005 0.207
Natural Colour (NC) relative:
*trj** 0.501 -0.012 -1.013
*tce** 0.501 1.014 0.748
*nce** -0.007 1.014 g99b

Inform. Techn. (IT) relative:
*olv** 0.745 0.002 1.019
*cmy** 0.255 0.998 -0.018
CIELAB absolute:
*LAB** 42.66 64.49 -17.16
*LAB*a* 42.66 64.47 -18.35
*LCH*a* 42.66 67.03 344.1
CIELAB relative:
*tab** 0.51 0.978 -0.278
*tch** 0.51 1.017 0.956
*nwl** -0.018 0.002 0.318
Natural Colour (NC) relative:
*trj** 0.51 0.76 -0.675
*tce** 0.51 1.017 0.884
*nce** -0.018 1.017 b53r

G50J

B

B50R

LG900-7, Elementar- und Mittelfarben (8 Farben) und Grau; Geräteunabhängige Farbkoordinaten LAB* als Eingabe; RJGB definiert von Miescher und R50J, J50G, G50B, B50R interpoliert

BAM-Prüfvorlage Nr. LG90; Referenz: Miescher-Farben RJGB input: *olv* setrgbcolor*

Elementar- und Mittelfarben (8 Farben) und Grau output: *no change compared to input*

BAM-Registrierung: 20070901-LG90/10L/L90G01NP.PS/.PDF BAM-Material: Code=rh4ta
Anwendung für Messung von Drucker- oder Monitorsystemen

/LG90/ Form: 2/3, Serie: 1/1, Seite: 2 Seiten: 4/2

Siehe ähnliche Dateien: <http://www.ps.bam.de/LG90/>; <http://www.ps.bam.de/LG90/10L/L90G02NP.PS/.PDF>
 Technische Information: <http://www.ps.bam.de> Version 2.1, 10=1, 1

BAM-Registrierung: 20070901-LG90/10L/L90G02NP.PS/.PDF BAM-Material: Code=rh4ta
 Anwendung für Messung von Drucker- oder Monitorsystemen

/LG90/ Form: 3/3, Serie: 1/1, Seite: 3 Seiten/hung 3

J50G
 System: ORS18

J50G

Inform. Techn. (IT) relative:
*olv** 0.513 0.996 0.032
*cmy** 0.487 0.004 0.968

CIELAB absolute:
*LAB** 71.17 -35.82 64.13
*LAB*a* 71.17 -35.3 61.01
*LCH*a* 71.17 70.49 120.06

CIELAB relative:
*tab** 0.514 -0.482 0.834
*tch** 0.514 0.964 0.334
*nwl** 0.004 0.032 0.687

Natural Colour (NC) relative:
*trj** 0.514 -0.484 0.833
*tce** 0.514 0.964 0.334
*nce** 0.004 0.964 j33g

J

Inform. Techn. (IT) relative:
*olv** 1.0 0.895 0.043
*cmy** 0.0 0.105 0.957

CIELAB absolute:
*LAB** 86.14 -2.72 87.64
*LAB*a* 86.14 -1.91 83.51
*LCH*a* 86.14 83.53 91.32

CIELAB relative:
*tab** 0.521 -0.021 0.957
*tch** 0.521 0.957 0.254
*nwl** 0.0 0.043 0.88

Natural Colour (NC) relative:
*trj** 0.521 0.073 0.954
*tce** 0.521 0.957 0.238
*nce** 0.0 0.957 r95j

R50J

Inform. Techn. (IT) relative:
*olv** 0.999 0.351 0.026
*cmy** 0.001 0.649 0.974

CIELAB absolute:
*LAB** 62.94 38.64 65.09
*LAB*a* 62.94 39.01 62.53
*LCH*a* 62.94 73.7 58.04

CIELAB relative:
*tab** 0.513 0.515 0.825
*tch** 0.513 0.973 0.161
*nwl** 0.001 0.026 0.58

Natural Colour (NC) relative:
*trj** 0.513 0.761 0.605
*tce** 0.513 0.973 0.107
*nce** 0.001 0.973 r42j

R50J

G

G

Inform. Techn. (IT) relative:
*olv** -0.007 1.004 0.269
*cmy** 1.008 -0.003 0.731

CIELAB absolute:
*LAB** 52.81 -54.77 15.12
*LAB*a* 52.81 -54.6 13.24
*LCH*a* 52.81 56.19 166.37

CIELAB relative:
*tab** 0.498 -0.983 0.238
*tch** 0.498 1.012 0.462
*nwl** -0.003 -0.007 0.45

Natural Colour (NC) relative:
*trj** 0.498 -1.007 0.092
*tce** 0.498 1.012 0.485
*nce** -0.003 1.012 j94g

R

Inform. Techn. (IT) relative:
*olv** 0.998 0.001 0.347
*cmy** 0.002 0.999 0.653

CIELAB absolute:
*LAB** 48.0 68.57 31.54
*LAB*a* 48.0 68.65 29.99
*LCH*a* 48.0 74.91 23.59

CIELAB relative:
*tab** 0.5 0.914 0.399
*tch** 0.5 0.998 0.066
*nwl** 0.002 0.001 0.387

Natural Colour (NC) relative:
*trj** 0.5 0.991 -0.112
*tce** 0.5 0.998 0.982
*nce** 0.002 0.998 b92r

R

G50B

G50B

Inform. Techn. (IT) relative:
*olv** -0.008 1.004 0.846
*cmy** 1.009 -0.003 0.154

CIELAB absolute:
*LAB** 57.25 -36.11 -30.8
*LAB*a* 57.25 -35.86 -32.98
*LCH*a* 57.25 48.73 222.61

CIELAB relative:
*tab** 0.498 -0.745 -0.685
*tch** 0.498 1.013 0.618
*nwl** -0.003 -0.008 0.507

Natural Colour (NC) relative:
*trj** 0.498 -0.784 -0.639
*tce** 0.498 1.013 0.609
*nce** -0.003 1.013 g43b

B

Inform. Techn. (IT) relative:
*olv** -0.007 0.492 1.017
*cmy** 1.008 0.508 -0.016

CIELAB absolute:
*LAB** 41.72 1.22 -44.7
*LAB*a* 41.72 1.17 -45.83
*LCH*a* 41.72 45.86 271.46

CIELAB relative:
*tab** 0.504 0.026 -1.024
*tch** 0.504 1.025 0.754
*nwl** -0.016 -0.007 0.306

Natural Colour (NC) relative:
*trj** 0.504 -0.245 -0.994
*tce** 0.504 1.025 0.711
*nce** -0.016 1.025 g84b

B50R

Inform. Techn. (IT) relative:
*olv** 0.664 0.002 1.017
*cmy** 0.336 0.998 -0.016

CIELAB absolute:
*LAB** 40.82 60.87 -20.11
*LAB*a* 40.82 60.81 -21.18
*LCH*a* 40.82 64.4 340.78

CIELAB relative:
*tab** 0.509 0.958 -0.333
*tch** 0.509 1.015 0.947
*nwl** -0.016 0.002 0.295

Natural Colour (NC) relative:
*trj** 0.509 0.722 -0.711
*tce** 0.509 1.015 0.876
*nce** -0.016 1.015 b50r

B50R

LG900-7, Elementar- und Mittelfarben (8 Farben) und Grau; Geräteunabhängige Farbkoordinaten LAB* als Eingabe; RJGB definiert durch CIE (Nr. 9 bis 12); R50J, J50G, G50B, B50R interpoliert

BAM-Prüfvorlage Nr. LG90; Referenz: CIE-Farben RJGB
 Elementar- und Mittelfarben (8 Farben) und Grau

input: *olv** *setrgbcolor*
 output: *no change compared to input*