(olv3* = 0.25, l3*, v3*)

(olv3* = 0.25, 0, 1)

System: ORS18

	A	B	C	D	E
b01	*relative Inform. Technology (IT)* olv3* 0.25 0.25 0.25 (0.0) cmpa* 0.75 1.0 1.0 (0.0) olv4* 1.0 0.75 0.75 0.25 cmpa* 0.0 0.25 0.25 0.75 *standard and adapted CIELAB* LABP:CIEAB 25.1 -2.4 -12.1 LABP:CIEAB 25.1 50.4 12.62 LABP:TCIAB 12.5 20.65 37.69 *relative CIELAB lab** lab*:lab 0.097 0.198 0.113 lab*:ab 0.125 0.252 0.143 lab*:ab 0.75 0.25 0.395 *relative Natural Color (NC)* lab*:c 0.097 0.249 0.042 lab*:s/c 0.125 0.252 0.027 lab*:e/c 0.75 0.25 (-0)	*relative Inform. Technology (IT)* olv3* 0.25 0.25 0.25 (0.0) cmpa* 0.75 1.0 0.75 (0.0) olv4* 1.0 0.75 1.0 0.25 cmpa* 0.0 0.25 0.0 0.75 *standard and adapted CIELAB* LABP:CIEAB 25.14 -2.08 -2.08 LABP:TCIAB 12.5 18.93 353.66 *relative CIELAB lab** lab*:lab 0.097 0.248 -0.027 lab*:ab 0.125 0.252 -0.035 lab*:ab 0.75 0.25 0.983 *relative Natural Color (NC)* lab*:c 0.097 0.249 -0.136 lab*:s/c 0.125 0.25 0.908 lab*:e/c 0.75 0.25 90.9	*relative Inform. Technology (IT)* olv3* 0.25 0.25 0.25 (0.0) cmpa* 0.75 1.0 0.75 (0.0) olv4* 0.75 0.5 1.0 0.5 cmpa* 0.25 0.5 0.0 0.5 *standard and adapted CIELAB* LABP:CIEAB 25.47 -2.01 -0.81 LABP:TCIAB 25.47 20.59 -11.18 *relative CIELAB lab** lab*:lab 0.122 0.248 -0.221 lab*:ab 0.125 0.252 -0.224 lab*:ab 0.5 0.5 0.937 *relative Natural Color (NC)* lab*:c 0.122 0.249 -0.187 lab*:s/c 0.25 0.5 0.858 lab*:e/c 0.5 0.5 0.63	*relative Inform. Technology (IT)* olv3* 0.25 0.25 0.25 (0.0) cmpa* 0.75 1.0 0.25 (0.0) olv4* 0.5 0.25 1.0 0.75 cmpa* 0.5 0.75 0.0 0.25 *standard and adapted CIELAB* LABP:CIEAB 29.4 -2.16 -12.63 LABP:TCIAB 37.51 42.08 324.74 *relative CIELAB lab** lab*:lab 0.147 0.612 -0.432 lab*:ab 0.125 0.252 -0.304 lab*:ab 0.25 0.75 0.902 *relative Natural Color (NC)* lab*:c 0.147 0.587 -0.641 lab*:s/c 0.375 0.75 0.836 lab*:e/c 0.25 0.75 0.561	*relative Inform. Technology (IT)* olv3* 0.25 0.25 1.0 (0.0) cmpa* 0.75 1.0 0.25 (0.0) olv4* 0.25 0.0 1.0 1.0 cmpa* 0.75 0.75 0.0 0.0 *standard and adapted CIELAB* LABP:CIEAB 31.33 42.33 -18.95 LABP:TCIAB 50.18 55.03 319.97 *relative CIELAB lab** lab*:lab 0.172 0.760 -0.642 lab*:ab 0.125 0.252 -0.504 lab*:ab 0.0 1.0 0.889 *relative Natural Color (NC)* lab*:c 0.172 0.632 -0.891 lab*:s/c 0.5 1.0 0.825 lab*:e/c 0.0 1.0 0.559
b02	*relative Inform. Technology (IT)* olv3* 0.25 0.25 0.0 (1.0) cmpa* 0.75 0.5 1.0 (0.0) olv4* 1.0 1.0 0.75 0.25 cmpa* 0.0 0.0 0.25 0.75 *standard and adapted CIELAB* LABP:CIEAB 36.1 -2.4 22.68 LABP:TCIAB 36.1 22.81 96.38 LABP:TCIAB 13.5 23.07 96.38 *relative CIELAB lab** lab*:lab 0.234 -0.037 0.248 lab*:ab 0.125 0.252 0.268 lab*:ab 0.75 0.25 0.268 *relative Natural Color (NC)* lab*:c 0.234 0.037 0.248 lab*:s/c 0.125 0.252 1.256 lab*:e/c 0.75 0.25 102p	*relative Inform. Technology (IT)* olv3* 0.25 0.25 0.25 (1.0) cmpa* 0.75 1.0 0.75 (0.0) olv4* 1.0 1.0 1.0 0.25 cmpa* 0.0 0.0 0.0 0.75 *standard and adapted CIELAB* LABP:CIEAB 37.36 0.13 0.83 LABP:TCIAB 37.36 0.83 89.4 *relative CIELAB lab** lab*:lab 0.25 0.0 0.0 lab*:ab 0.25 0.0 - lab*:ab 0.75 0.0 - *relative Natural Color (NC)* lab*:c 0.25 0.0 0.0 lab*:s/c 0.25 0.0 - lab*:e/c 0.75 0.0 -	*relative Inform. Technology (IT)* olv3* 0.25 0.25 0.5 (1.0) cmpa* 0.75 0.75 1.0 0.5 olv4* 0.75 0.75 1.0 0.5 cmpa* 0.25 0.25 0.0 0.5 *standard and adapted CIELAB* LABP:CIEAB 29.29 7.87 -10.13 LABP:TCIAB 29.29 13.33 -52.07 *relative CIELAB lab** lab*:lab 0.275 0.143 -0.204 lab*:ab 0.375 0.25 0.847 lab*:ab 0.5 0.5 0.842 *relative Natural Color (NC)* lab*:c 0.275 0.143 -0.242 lab*:s/c 0.5 0.25 b15c	*relative Inform. Technology (IT)* olv3* 0.25 0.25 0.75 (1.0) cmpa* 0.75 0.5 0.5 (0.0) olv4* 0.5 0.5 1.0 0.75 cmpa* 0.5 0.5 0.0 0.25 *standard and adapted CIELAB* LABP:CIEAB 41.22 15.6 -21.1 LABP:TCIAB 41.22 26.4 -53.5 LABP:TCIAB 50.8 27.11 305.0 *relative CIELAB lab** lab*:lab 0.3 0.287 -0.409 lab*:ab 0.5 0.5 0.847 lab*:ab 0.25 0.5 0.847 *relative Natural Color (NC)* lab*:c 0.3 0.287 -0.578 lab*:s/c 0.5 0.25 0.706 lab*:e/c 0.25 0.5 b15c	*relative Inform. Technology (IT)* olv3* 0.25 0.25 0.5 (1.0) cmpa* 0.75 0.5 0.0 (0.0) olv4* 0.25 0.0 1.0 1.0 cmpa* 0.75 0.75 0.0 0.0 *standard and adapted CIELAB* LABP:CIEAB 43.14 23.34 -32.07 LABP:TCIAB 43.14 39.7 -54.6 LABP:TCIAB 62.5 49.06 305.0 *relative CIELAB lab** lab*:lab 0.325 0.43 -0.613 lab*:ab 0.625 0.75 0.847 lab*:ab 0.75 0.75 0.847 *relative Natural Color (NC)* lab*:c 0.325 0.43 -0.728 lab*:s/c 0.625 0.75 0.706 lab*:e/c 0.0 0.75 b15c
b03	*relative Inform. Technology (IT)* olv3* 0.25 0.5 0.0 (1.0) cmpa* 0.75 0.5 1.0 (0.0) olv4* 0.75 0.5 1.0 0.5 cmpa* 0.25 0.0 0.25 0.5 *standard and adapted CIELAB* LABP:CIEAB 44.32 -32.98 -32.98 LABP:CIEAB 44.32 -38.26 314.7 LABP:TCIAB 25.81 36.96 -53.09 *relative CIELAB lab** lab*:lab 0.325 -0.249 0.431 lab*:ab 0.25 0.5 0.931 lab*:ab 0.5 0.5 0.333 *relative Natural Color (NC)* lab*:c 0.34 -0.25 0.432 lab*:s/c 0.25 0.5 0.931 lab*:e/c 0.5 0.5 315q	*relative Inform. Technology (IT)* olv3* 0.25 0.5 0.25 (1.0) cmpa* 0.75 0.5 0.75 (0.0) olv4* 0.25 0.0 0.25 0.5 cmpa* 0.75 0.75 0.25 0.5 *standard and adapted CIELAB* LABP:CIEAB 45.58 -15.79 8.4 LABP:CIEAB 45.58 -15.7 8.74 LABP:TCIAB 37.5 17.98 150.91 *relative CIELAB lab** lab*:lab 0.325 -0.217 0.122 lab*:ab 0.375 0.25 0.419 lab*:ab 0.5 0.25 0.419 *relative Natural Color (NC)* lab*:c 0.356 -0.228 0.1 lab*:s/c 0.375 0.25 0.419 lab*:e/c 0.5 0.25 273q	*relative Inform. Technology (IT)* olv3* 0.25 0.5 0.5 (1.0) cmpa* 0.75 0.5 0.5 (0.0) olv4* 0.25 0.0 0.25 0.5 cmpa* 0.75 0.75 0.25 0.5 *standard and adapted CIELAB* LABP:CIEAB 47.51 -7.54 -9.72 LABP:CIEAB 47.51 -7.58 -11.25 LABP:TCIAB 37.5 13.57 236.02 *relative CIELAB lab** lab*:lab 0.375 -0.139 -0.206 lab*:ab 0.375 0.25 0.419 lab*:ab 0.5 0.25 0.656 *relative Natural Color (NC)* lab*:c 0.381 -0.182 -0.189 lab*:s/c 0.375 0.25 0.419 lab*:e/c 0.5 0.25 g54b	*relative Inform. Technology (IT)* olv3* 0.25 0.75 0.75 (1.0) cmpa* 0.75 0.25 0.25 (0.0) olv4* 0.5 1.0 1.0 0.75 cmpa* 0.5 0.0 0.0 0.25 *standard and adapted CIELAB* LABP:CIEAB 49.44 -23.7 -23.7 LABP:CIEAB 49.44 0.19 -22.15 LABP:TCIAB 50.0 22.36 -270.48 *relative CIELAB lab** lab*:lab 0.425 -0.294 -0.499 lab*:ab 0.5 0.5 0.751 lab*:ab 0.25 0.5 0.751 *relative Natural Color (NC)* lab*:c 0.486 -0.225 -0.483 lab*:s/c 0.5 0.5 0.751 lab*:e/c 0.25 0.5 g63b	*relative Inform. Technology (IT)* olv3* 0.25 0.75 1.0 (1.0) cmpa* 0.75 0.25 0.0 (0.0) olv4* 0.25 0.75 1.0 0.5 cmpa* 0.75 0.25 0.0 0.5 *standard and adapted CIELAB* LABP:CIEAB 57.67 -15.12 -22.5 LABP:TCIAB 59.0 27.15 236.02 *relative CIELAB lab** lab*:lab 0.512 -0.278 -0.414 lab*:ab 0.625 0.75 0.656 lab*:ab 0.25 0.5 0.656 *relative Natural Color (NC)* lab*:c 0.512 -0.325 -0.378 lab*:s/c 0.5 0.5 0.637 lab*:e/c 0.25 0.5 g54b	*relative Inform. Technology (IT)* olv3* 0.25 0.75 1.0 (1.0) cmpa* 0.75 0.25 0.0 (0.0) olv4* 0.25 0.75 1.0 1.0 cmpa* 0.75 0.25 0.0 0.0 *standard and adapted CIELAB* LABP:CIEAB 59.09 -7.38 -33.6 LABP:TCIAB 62.5 34.42 257.58 *relative CIELAB lab** lab*:lab 0.537 -0.16 -0.731 lab*:ab 0.625 0.75 0.656 lab*:ab 0.0 0.75 0.715 *relative Natural Color (NC)* lab*:c 0.537 -0.16 -0.682 lab*:s/c 0.625 0.75 0.682 lab*:e/c 0.0 0.75 g72b
b04	*relative Inform. Technology (IT)* olv3* 0.25 0.75 0.0 (1.0) cmpa* 0.75 0.25 1.0 (0.0) olv4* 0.5 1.0 0.25 0.75 cmpa* 0.5 0.0 0.75 0.25 *standard and adapted CIELAB* LABP:CIEAB 52.55 -33.07 40.41 LABP:CIEAB 52.55 -33.07 40.41 LABP:TCIAB 37.51 52.8 130.07 *relative CIELAB lab** lab*:lab 0.446 -0.482 0.574 lab*:ab 0.625 0.75 0.656 lab*:ab 0.25 0.75 0.361 *relative Natural Color (NC)* lab*:c 0.446 -0.59 0.557 lab*:s/c 0.375 0.75 0.367 lab*:e/c 0.25 0.75 246g	*relative Inform. Technology (IT)* olv3* 0.25 0.75 0.25 (1.0) cmpa* 0.75 0.25 0.75 (0.0) olv4* 0.5 1.0 0.5 0.75 cmpa* 0.5 0.0 0.5 0.25 *standard and adapted CIELAB* LABP:CIEAB 53.81 -31.6 17.48 LABP:TCIAB 53.81 -35.46 151.94 *relative CIELAB lab** lab*:lab 0.462 -0.436 0.243 lab*:ab 0.625 0.75 0.656 lab*:ab 0.25 0.5 0.419 *relative Natural Color (NC)* lab*:c 0.462 -0.458 0.199 lab*:s/c 0.5 0.5 0.435 lab*:e/c 0.25 0.5 273g	*relative Inform. Technology (IT)* olv3* 0.25 0.75 0.5 (1.0) cmpa* 0.75 0.25 0.5 (0.0) olv4* 0.5 1.0 0.75 0.75 cmpa* 0.5 0.0 0.25 0.25 *standard and adapted CIELAB* LABP:CIEAB 55.74 -21.26 -2.31 LABP:CIEAB 55.74 -21.26 -2.31 LABP:TCIAB 50.0 23.43 186.17 *relative CIELAB lab** lab*:lab 0.487 -0.496 -0.053 lab*:ab 0.625 0.75 0.656 lab*:ab 0.5 0.5 0.537 *relative Natural Color (NC)* lab*:c 0.487 -0.5 -0.1 lab*:s/c 0.5 0.5 0.532 lab*:e/c 0.5 0.5 g13b	*relative Inform. Technology (IT)* olv3* 0.25 0.75 0.75 (1.0) cmpa* 0.75 0.25 0.25 (0.0) olv4* 0.5 1.0 1.0 0.75 cmpa* 0.5 0.0 0.0 0.25 *standard and adapted CIELAB* LABP:CIEAB 63.95 -39.37 8.85 LABP:CIEAB 63.95 -39.37 8.85 LABP:TCIAB 62.5 39.49 179.04 *relative CIELAB lab** lab*:lab 0.584 -0.56 0.118 lab*:ab 0.625 0.75 0.475 lab*:ab 0.75 0.75 0.475 *relative Natural Color (NC)* lab*:c 0.594 -0.749 0.0 lab*:s/c 0.625 0.75 0.475 lab*:e/c 0.75 0.75 g80b	*relative Inform. Technology (IT)* olv3* 0.25 1.0 0.75 (1.0) cmpa* 0.75 0.0 0.25 (0.0) olv4* 0.25 1.0 0.75 1.0 cmpa* 0.75 0.0 0.25 0.0 *standard and adapted CIELAB* LABP:CIEAB 65.88 -31.29 -11.0 LABP:CIEAB 65.88 -31.29 -11.0 LABP:TCIAB 62.5 33.81 -160.94 *relative CIELAB lab** lab*:lab 0.619 -0.684 -0.305 lab*:ab 0.625 0.75 0.567 lab*:ab 0.75 0.75 0.567 *relative Natural Color (NC)* lab*:c 0.619 -0.678 -0.317 lab*:s/c 0.625 0.75 0.57 lab*:e/c 0.75 0.75 g27b	*relative Inform. Technology (IT)* olv3* 0.25 1.0 1.0 (1.0) cmpa* 0.75 0.0 0.0 (0.0) olv4* 0.25 1.0 1.0 1.0 cmpa* 0.75 0.0 0.0 0.0 *standard and adapted CIELAB* LABP:CIEAB 67.81 -23.21 -30.86 LABP:CIEAB 67.81 -23.21 -30.86 LABP:TCIAB 62.5 40.72 236.02 *relative CIELAB lab** lab*:lab 0.643 -0.488 -0.568 lab*:ab 0.625 0.75 0.656 lab*:ab 0.75 0.75 g54b
b05	*relative Inform. Technology (IT)* olv3* 0.25 1.0 0.0 (1.0) cmpa* 0.75 0.0 1.0 (0.0) olv4* 0.25 1.0 0.0 1.0 cmpa* 0.75 0.0 1.0 0.0 *standard and adapted CIELAB* LABP:CIEAB 69.76 -30.0 51.56 LABP:CIEAB 69.76 -30.0 51.56 LABP:TCIAB 50.0 69.88 135.32 *relative CIELAB lab** lab*:lab 0.662 -0.711 0.703 lab*:ab 0.5 1.0 0.376 lab*:ab 0.75 1.0 0.376 *relative Natural Color (NC)* lab*:c 0.662 -0.744 0.667 lab*:s/c 0.5 1.0 0.384 lab*:e/c 0.0 1.0 j53g	*relative Inform. Technology (IT)* olv3* 0.25 1.0 0.25 (1.0) cmpa* 0.75 0.0 0.75 (0.0) olv4* 0.25 1.0 0.25 1.0 cmpa* 0.75 0.0 0.75 0.0 *standard and adapted CIELAB* LABP:CIEAB 62.65 -47.46 26.72 LABP:CIEAB 62.65 -47.46 26.72 LABP:TCIAB 62.5 53.92 150.91 *relative CIELAB lab** lab*:lab 0.688 -0.654 0.365 lab*:ab 0.625 0.75 0.419 lab*:ab 0.75 0.75 0.419 *relative Natural Color (NC)* lab*:c 0.688 -0.687 0.298 lab*:s/c 0.625 0.75 0.451 lab*:e/c 0.0 0.75 j73g	*relative Inform. Technology (IT)* olv3* 0.25 1.0 0.5 (1.0) cmpa* 0.75 0.0 0.5 (0.0) olv4* 0.25 1.0 0.5 1.0 cmpa* 0.75 0.0 0.5 0.0 *standard and adapted CIELAB* LABP:CIEAB 63.95 -39.37 8.85 LABP:CIEAB 63.95 -39.37 8.85 LABP:TCIAB 62.5 39.49 179.04 *relative CIELAB lab** lab*:lab 0.594 -0.56 0.118 lab*:ab 0.625 0.75 0.475 lab*:ab 0.75 0.75 0.475 *relative Natural Color (NC)* lab*:c 0.594 -0.749 0.0 lab*:s/c 0.625 0.75 0.475 lab*:e/c 0.75 0.75 g80b	*relative Inform. Technology (IT)* olv3* 0.25 1.0 0.75 (1.0) cmpa* 0.75 0.0 0.25 (0.0) olv4* 0.25 1.0 0.75 1.0 cmpa* 0.75 0.0 0.25 0.0 *standard and adapted CIELAB* LABP:CIEAB 65.88 -31.29 -11.0 LABP:CIEAB 65.88 -31.29 -11.0 LABP:TCIAB 62.5 33.81 -160.94 *relative CIELAB lab** lab*:lab 0.619 -0.678 -0.317 lab*:ab 0.625 0.75 0.57 lab*:ab 0.75 0.75 g27b	*relative Inform. Technology (IT)* olv3* 0.25 1.0 1.0 (1.0) cmpa* 0.75 0.0 0.0 (0.0) olv4* 0.25 1.0 1.0 1.0 cmpa* 0.75 0.0 0.0 0.0 *standard and adapted CIELAB* LABP:CIEAB 67.81 -23.21 -30.86 LABP:CIEAB 67.81 -23.21 -30.86 LABP:TCIAB 62.5 40.72 236.02 *relative CIELAB lab** lab*:lab 0.643 -0.488 -0.568 lab*:ab 0.625 0.75 0.656 lab*:ab 0.75 0.75 g54b

LG390-7, Prüfvorlagen-Datei mit 5x5x5 (=125) Farben; Geräteabhängige Farbkoordinaten olv3* von ISO/IEC 15775:1999 als Eingabe; r3* = o3* = 0.25 = const.

BAM-Prüfvorlage Nr. LG39; Offsetreflexionssystem (ORS)
125 Farben in CIELAB und 3 relativen Geräte-Systemen

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

Siehe ähnliche Dateien: http://www.ps.bam.de/LG39/
Technische Information: http://www.ps.bam.de/

BAM-Registrierung: 20040901-L39/L39G00N2.PS/.TXT
Anwendung für Messung von Drucker- oder Monitorsystemen

BAM-Material: Code-rhäata

UCR: Form: 2/5, Stufe: 1/1, Seiten: 1 Seitenzählung 1