(olv3* = 0.0, l3*, v3*)

(olv3* = 0.0, 0, 1)

System: ORS18

(olv3* = 0.0, 1, 0)

	A	B	C	D	E
a01	***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.0 0.25 (1.0) *cmyn3** 1.0 1.0 0.75 (0.0) *olvi4** 1.0 1.0 1.25 0.0 *cmyn4** 0.0 0.0 −0.2491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.0 0.5 (1.0) *cmyn3** 1.0 1.0 0.5 (0.0) *olvi4** 1.0 1.0 1.5 0.0 *cmyn4** 0.0 0.0 −0.4991.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.0 0.75 (1.0) *cmyn3** 1.0 1.0 0.25 (0.0) *olvi4** 1.0 1.0 1.75 0.0 *cmyn4** 0.0 0.0 −0.7491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.0 1.0 (1.0) *cmyn3** 1.0 1.0 0.0 (0.0) *olvi4** 1.0 1.0 2.0 0.0 *cmyn4** 0.0 0.0 −0.9991.0 ***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 –
a02	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.25 0.0 (1.0) *cmyn3** 1.0 0.75 1.0 (0.0) *olvi4** 1.0 1.25 1.0 0.0 *cmyn4** 0.0 −0.2490.0 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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.25 0.25 (1.0) *cmyn3** 1.0 0.75 0.75 (0.0) *olvi4** 1.0 1.25 1.25 0.0 *cmyn4** 0.0 −0.249−0.2491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.25 0.5 (1.0) *cmyn3** 1.0 0.75 0.5 (0.0) *olvi4** 1.0 1.25 1.5 0.0 *cmyn4** 0.0 −0.249−0.4991.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.25 0.75 (1.0) *cmyn3** 1.0 0.75 0.25 (0.0) *olvi4** 1.0 1.25 1.75 0.0 *cmyn4** 0.0 −0.249−0.7491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.25 1.0 (1.0) *cmyn3** 1.0 0.75 0.0 (0.0) *olvi4** 1.0 1.25 2.0 0.0 *cmyn4** 0.0 −0.249−0.9991.0 ***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 –
a03	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.5 0.0 (1.0) *cmyn3** 1.0 0.5 1.0 (0.0) *olvi4** 1.0 1.5 1.0 0.0 *cmyn4** 0.0 −0.4990.0 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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.5 0.25 (1.0) *cmyn3** 1.0 0.5 0.75 (0.0) *olvi4** 1.0 1.5 1.25 0.0 *cmyn4** 0.0 −0.499−0.2491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.5 0.5 (1.0) *cmyn3** 1.0 0.5 0.5 (0.0) *olvi4** 1.0 1.5 1.5 0.0 *cmyn4** 0.0 −0.499−0.4991.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.5 0.75 (1.0) *cmyn3** 1.0 0.5 0.25 (0.0) *olvi4** 1.0 1.5 1.75 0.0 *cmyn4** 0.0 −0.499−0.7491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.5 1.0 (1.0) *cmyn3** 1.0 0.5 0.0 (0.0) *olvi4** 1.0 1.5 2.0 0.0 *cmyn4** 0.0 −0.499−0.9991.0 ***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 –
a04	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.75 0.0 (1.0) *cmyn3** 1.0 0.25 1.0 (0.0) *olvi4** 1.0 1.75 1.0 0.0 *cmyn4** 0.0 −0.7490.0 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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.75 0.25 (1.0) *cmyn3** 1.0 0.25 0.75 (0.0) *olvi4** 1.0 1.75 1.25 0.0 *cmyn4** 0.0 −0.749−0.2491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.75 0.5 (1.0) *cmyn3** 1.0 0.25 0.5 (0.0) *olvi4** 1.0 1.75 1.5 0.0 *cmyn4** 0.0 −0.749−0.4991.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.75 0.75 (1.0) *cmyn3** 1.0 0.25 0.25 (0.0) *olvi4** 1.0 1.75 1.75 0.0 *cmyn4** 0.0 −0.749−0.7491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 0.75 1.0 (1.0) *cmyn3** 1.0 0.25 0.0 (0.0) *olvi4** 1.0 1.75 2.0 0.0 *cmyn4** 0.0 −0.749−0.9991.0 ***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 –
a05	***relative* Inform. Technology (IT)** *olvi3** 0.0 1.0 0.0 (1.0) *cmyn3** 1.0 0.0 1.0 (0.0) *olvi4** 1.0 2.0 1.0 0.0 *cmyn4** 0.0 −0.9990.0 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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 1.0 0.25 (1.0) *cmyn3** 1.0 0.0 0.75 (0.0) *olvi4** 1.0 2.0 1.25 0.0 *cmyn4** 0.0 −0.999−0.2491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 1.0 0.5 (1.0) *cmyn3** 1.0 0.0 0.5 (0.0) *olvi4** 1.0 2.0 1.5 0.0 *cmyn4** 0.0 −0.999−0.4991.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 1.0 0.75 (1.0) *cmyn3** 1.0 0.0 0.25 (0.0) *olvi4** 1.0 2.0 1.75 0.0 *cmyn4** 0.0 −0.999−0.7491.0 ***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 –	***relative* Inform. Technology (IT)** *olvi3** 0.0 1.0 1.0 (1.0) *cmyn3** 1.0 0.0 0.0 (0.0) *olvi4** 1.0 2.0 2.0 0.0 *cmyn4** 0.0 −0.999−0.9991.0 ***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 –

LG390−7, Prüfvorlagen−Datei mit 5x5x5 (=125) Farben; Geräteabhängige Farbkoordinaten olv3* von ISO/IEC 15775:1999 als Eingabe; *r3** = *o3** = 0.0 = const.

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

input: *olv* setrgbcolor*
output: *olv* setrgbcolor / w* setgray*

Siehe ähnliche Dateien: http://www.ps.bam.de/LG39/
Technische Information: http://www.ps.bam.de Version 2.1, io=1,1; iORS; oORS, CIELAB

BAM-Registrierung: 20040901-LG39/10L/L39G00FP.PS/.PDF BAM-Material: Code=rha4ta
Anwendung für Messung von Drucker− oder Monitorsystemen

/LG39/ Form: 1/5, Serie: 1/1, Seite: 1 Sättenz hlung 1

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

(olv3* = 0.25, 0, 1)

System: ORS18

	A	B	C	D	E
b01	*relative* Inform. Technology (IT) *olvi3** 0.25 0.0 0.0 (1.0) *cmyn3** 0.75 1.0 1.0 (0.0) *olvi4** 1.25 1.0 1.0 0.0 *cmyn4** −0.2490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.0 0.25 (1.0) *cmyn3** 0.75 1.0 0.75 (0.0) *olvi4** 1.25 1.0 1.25 0.0 *cmyn4** −0.2490.0 −0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.0 0.5 (1.0) *cmyn3** 0.75 1.0 0.5 (0.0) *olvi4** 1.25 1.0 1.5 0.0 *cmyn4** −0.2490.0 −0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.0 0.75 (1.0) *cmyn3** 0.75 1.0 0.25 (0.0) *olvi4** 1.25 1.0 1.75 0.0 *cmyn4** −0.2490.0 −0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.0 1.0 (1.0) *cmyn3** 0.75 1.0 0.0 (0.0) *olvi4** 1.25 1.0 2.0 0.0 *cmyn4** −0.2490.0 −0.9991.0 ***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 –
b02	*relative* Inform. Technology (IT) *olvi3** 0.25 0.25 0.0 (1.0) *cmyn3** 0.75 0.75 1.0 (0.0) *olvi4** 1.25 1.25 1.0 0.0 *cmyn4** −0.249−0.2490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.25 0.25 (1.0) *cmyn3** 0.75 0.75 0.75 (0.0) *olvi4** 1.25 1.25 1.25 0.0 *cmyn4** −0.249−0.249−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.25 0.5 (1.0) *cmyn3** 0.75 0.75 0.5 (0.0) *olvi4** 1.25 1.25 1.5 0.0 *cmyn4** −0.249−0.249−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.25 0.75 (1.0) *cmyn3** 0.75 0.75 0.25 (0.0) *olvi4** 1.25 1.25 1.75 0.0 *cmyn4** −0.249−0.249−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.25 1.0 (1.0) *cmyn3** 0.75 0.75 0.0 (0.0) *olvi4** 1.25 1.25 2.0 0.0 *cmyn4** −0.249−0.249−0.9991.0 ***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 –
b03	*relative* Inform. Technology (IT) *olvi3** 0.25 0.5 0.0 (1.0) *cmyn3** 0.75 0.5 1.0 (0.0) *olvi4** 1.25 1.5 1.0 0.0 *cmyn4** −0.249−0.4990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.5 0.25 (1.0) *cmyn3** 0.75 0.5 0.75 (0.0) *olvi4** 1.25 1.5 1.25 0.0 *cmyn4** −0.249−0.499−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.5 0.5 (1.0) *cmyn3** 0.75 0.5 0.5 (0.0) *olvi4** 1.25 1.5 1.5 0.0 *cmyn4** −0.249−0.499−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.5 0.75 (1.0) *cmyn3** 0.75 0.5 0.25 (0.0) *olvi4** 1.25 1.5 1.75 0.0 *cmyn4** −0.249−0.499−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.5 1.0 (1.0) *cmyn3** 0.75 0.5 0.0 (0.0) *olvi4** 1.25 1.5 2.0 0.0 *cmyn4** −0.249−0.499−0.9991.0 ***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 –
b04	*relative* Inform. Technology (IT) *olvi3** 0.25 0.75 0.0 (1.0) *cmyn3** 0.75 0.25 1.0 (0.0) *olvi4** 1.25 1.75 1.0 0.0 *cmyn4** −0.249−0.7490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.75 0.25 (1.0) *cmyn3** 0.75 0.25 0.75 (0.0) *olvi4** 1.25 1.75 1.25 0.0 *cmyn4** −0.249−0.749−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.75 0.5 (1.0) *cmyn3** 0.75 0.25 0.5 (0.0) *olvi4** 1.25 1.75 1.5 0.0 *cmyn4** −0.249−0.749−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.75 0.75 (1.0) *cmyn3** 0.75 0.25 0.25 (0.0) *olvi4** 1.25 1.75 1.75 0.0 *cmyn4** −0.249−0.749−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 0.75 1.0 (1.0) *cmyn3** 0.75 0.25 0.0 (0.0) *olvi4** 1.25 1.75 2.0 0.0 *cmyn4** −0.249−0.749−0.9991.0 ***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 –
b05	*relative* Inform. Technology (IT) *olvi3** 0.25 1.0 0.0 (1.0) *cmyn3** 0.75 0.0 1.0 (0.0) *olvi4** 1.25 2.0 1.0 0.0 *cmyn4** −0.249−0.9990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 1.0 0.25 (1.0) *cmyn3** 0.75 0.0 0.75 (0.0) *olvi4** 1.25 2.0 1.25 0.0 *cmyn4** −0.249−0.999−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 1.0 0.5 (1.0) *cmyn3** 0.75 0.0 0.5 (0.0) *olvi4** 1.25 2.0 1.5 0.0 *cmyn4** −0.249−0.999−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 1.0 0.75 (1.0) *cmyn3** 0.75 0.0 0.25 (0.0) *olvi4** 1.25 2.0 1.75 0.0 *cmyn4** −0.249−0.999−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.25 1.0 1.0 (1.0) *cmyn3** 0.75 0.0 0.0 (0.0) *olvi4** 1.25 2.0 2.0 0.0 *cmyn4** −0.249−0.999−0.9991.0 ***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 –

(olv3* = 0.25, 1, 0)

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: *olv* setrgbcolor / w* setgray*

Siehe ähnliche Dateien: http://www.ps.bam.de/LG39/
Technische Information: http://www.ps.bam.de Version 2.1, io=1,1; iORS; oORS, CIELAB

BAM-Registrierung: 20040901-LG39/10L/L39G01FP.PS/.PDF BAM-Material: Code=rha4ta
Anwendung für Messung von Drucker− oder Monitorsystemen
/LG39/ Form: 2/5, Serie: 1/1, Seite: 2 Setenz hlung 2

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

(olv3* = 0.5, 0, 1)

System: ORS18

(olv3* = 0.5, 1, 0)

	A	B	C	D	E
c01	*relative* Inform. Technology (IT) *olvi3** 0.5 0.0 0.0 (1.0) *cmyn3** 0.5 1.0 1.0 (0.0) *olvi4** 1.5 1.0 1.0 0.0 *cmyn4** −0.4990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.0 0.25 (1.0) *cmyn3** 0.5 1.0 0.75 (0.0) *olvi4** 1.5 1.0 1.25 0.0 *cmyn4** −0.4990.0 −0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.0 0.5 (1.0) *cmyn3** 0.5 1.0 0.5 (0.0) *olvi4** 1.5 1.0 1.5 0.0 *cmyn4** −0.4990.0 −0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.0 0.75 (1.0) *cmyn3** 0.5 1.0 0.25 (0.0) *olvi4** 1.5 1.0 1.75 0.0 *cmyn4** −0.4990.0 −0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.0 1.0 (1.0) *cmyn3** 0.5 1.0 0.0 (0.0) *olvi4** 1.5 1.0 2.0 0.0 *cmyn4** −0.4990.0 −0.9991.0 ***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 –
c02	*relative* Inform. Technology (IT) *olvi3** 0.5 0.25 0.0 (1.0) *cmyn3** 0.5 0.75 1.0 (0.0) *olvi4** 1.5 1.25 1.0 0.0 *cmyn4** −0.499−0.2490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.25 0.25 (1.0) *cmyn3** 0.5 0.75 0.75 (0.0) *olvi4** 1.5 1.25 1.25 0.0 *cmyn4** −0.499−0.249−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.25 0.5 (1.0) *cmyn3** 0.5 0.75 0.5 (0.0) *olvi4** 1.5 1.25 1.5 0.0 *cmyn4** −0.499−0.249−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.25 0.75 (1.0) *cmyn3** 0.5 0.75 0.25 (0.0) *olvi4** 1.5 1.25 1.75 0.0 *cmyn4** −0.499−0.249−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.25 1.0 (1.0) *cmyn3** 0.5 0.75 0.0 (0.0) *olvi4** 1.5 1.25 2.0 0.0 *cmyn4** −0.499−0.249−0.9991.0 ***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 –
c03	*relative* Inform. Technology (IT) *olvi3** 0.5 0.5 0.0 (1.0) *cmyn3** 0.5 0.5 1.0 (0.0) *olvi4** 1.5 1.5 1.0 0.0 *cmyn4** −0.499−0.4990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.5 0.25 (1.0) *cmyn3** 0.5 0.5 0.75 (0.0) *olvi4** 1.5 1.5 1.25 0.0 *cmyn4** −0.499−0.499−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.5 0.5 (1.0) *cmyn3** 0.5 0.5 0.5 (0.0) *olvi4** 1.5 1.5 1.5 0.0 *cmyn4** −0.499−0.499−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.5 0.75 (1.0) *cmyn3** 0.5 0.5 0.25 (0.0) *olvi4** 1.5 1.5 1.75 0.0 *cmyn4** −0.499−0.499−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.5 1.0 (1.0) *cmyn3** 0.5 0.5 0.0 (0.0) *olvi4** 1.5 1.5 2.0 0.0 *cmyn4** −0.499−0.499−0.9991.0 ***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 –
c04	*relative* Inform. Technology (IT) *olvi3** 0.5 0.75 0.0 (1.0) *cmyn3** 0.5 0.25 1.0 (0.0) *olvi4** 1.5 1.75 1.0 0.0 *cmyn4** −0.499−0.7490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.75 0.25 (1.0) *cmyn3** 0.5 0.25 0.75 (0.0) *olvi4** 1.5 1.75 1.25 0.0 *cmyn4** −0.499−0.749−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.75 0.5 (1.0) *cmyn3** 0.5 0.25 0.5 (0.0) *olvi4** 1.5 1.75 1.5 0.0 *cmyn4** −0.499−0.749−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.75 0.75 (1.0) *cmyn3** 0.5 0.25 0.25 (0.0) *olvi4** 1.5 1.75 1.75 0.0 *cmyn4** −0.499−0.749−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 0.75 1.0 (1.0) *cmyn3** 0.5 0.25 0.0 (0.0) *olvi4** 1.5 1.75 2.0 0.0 *cmyn4** −0.499−0.749−0.9991.0 ***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 –
c05	*relative* Inform. Technology (IT) *olvi3** 0.5 1.0 0.0 (1.0) *cmyn3** 0.5 0.0 1.0 (0.0) *olvi4** 1.5 2.0 1.0 0.0 *cmyn4** −0.499−0.9990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 1.0 0.25 (1.0) *cmyn3** 0.5 0.0 0.75 (0.0) *olvi4** 1.5 2.0 1.25 0.0 *cmyn4** −0.499−0.999−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 1.0 0.5 (1.0) *cmyn3** 0.5 0.0 0.5 (0.0) *olvi4** 1.5 2.0 1.5 0.0 *cmyn4** −0.499−0.999−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 1.0 0.75 (1.0) *cmyn3** 0.5 0.0 0.25 (0.0) *olvi4** 1.5 2.0 1.75 0.0 *cmyn4** −0.499−0.999−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.5 1.0 1.0 (1.0) *cmyn3** 0.5 0.0 0.0 (0.0) *olvi4** 1.5 2.0 2.0 0.0 *cmyn4** −0.499−0.999−0.9991.0 ***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 –

LG390−7, Prüfvorlagen−Datei mit 5x5x5 (=125) Farben; Geräteabhängige Farbkoordinaten olv3* von ISO/IEC 15775:1999 als Eingabe; *r3** = *o3** = 0.5 = const.

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

input: *olv* setrgbcolor*
output: *olv* setrgbcolor / w* setgray*

Siehe ähnliche Dateien: http://www.ps.bam.de/LG39/
Technische Information: http://www.ps.bam.de Version 2.1, io=1,1; iORS; oORS, CIELAB

BAM-Registrierung: 20040901-LG39/10L/L39G02FP.PS/.PDF BAM-Material: Code=rha4ta
Anwendung für Messung von Drucker− oder Monitorsystemen
/LG39/ Form: 3/5, Serie: 1/1, Seite: 3 Seitenz hlung 3

(olv3* = 0.75, l3*, v3*)

(olv3* = 0.75, 0, 1)

System: ORS18

(olv3* = 0.75, 1, 0)

	A	B	C	D	E
d01	*relative* Inform. Technology (IT) *olvi3** 0.75 0.0 0.0 (1.0) *cmyn3** 0.25 1.0 1.0 (0.0) *olvi4** 1.75 1.0 1.0 0.0 *cmyn4** −0.7490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.0 0.25 (1.0) *cmyn3** 0.25 1.0 0.75 (0.0) *olvi4** 1.75 1.0 1.25 0.0 *cmyn4** −0.7490.0 −0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.0 0.5 (1.0) *cmyn3** 0.25 1.0 0.5 (0.0) *olvi4** 1.75 1.0 1.5 0.0 *cmyn4** −0.7490.0 −0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.0 0.75 (1.0) *cmyn3** 0.25 1.0 0.25 (0.0) *olvi4** 1.75 1.0 1.75 0.0 *cmyn4** −0.7490.0 −0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.0 1.0 (1.0) *cmyn3** 0.25 1.0 0.0 (0.0) *olvi4** 1.75 1.0 2.0 0.0 *cmyn4** −0.7490.0 −0.9991.0 ***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 –
d02	*relative* Inform. Technology (IT) *olvi3** 0.75 0.25 0.0 (1.0) *cmyn3** 0.25 0.75 1.0 (0.0) *olvi4** 1.75 1.25 1.0 0.0 *cmyn4** −0.749−0.2490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.25 0.25 (1.0) *cmyn3** 0.25 0.75 0.75 (0.0) *olvi4** 1.75 1.25 1.25 0.0 *cmyn4** −0.749−0.249−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.25 0.5 (1.0) *cmyn3** 0.25 0.75 0.5 (0.0) *olvi4** 1.75 1.25 1.5 0.0 *cmyn4** −0.749−0.249−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.25 0.75 (1.0) *cmyn3** 0.25 0.75 0.25 (0.0) *olvi4** 1.75 1.25 1.75 0.0 *cmyn4** −0.749−0.249−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.25 1.0 (1.0) *cmyn3** 0.25 0.75 0.0 (0.0) *olvi4** 1.75 1.25 2.0 0.0 *cmyn4** −0.749−0.249−0.9991.0 ***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 –
d03	*relative* Inform. Technology (IT) *olvi3** 0.75 0.5 0.0 (1.0) *cmyn3** 0.25 0.5 1.0 (0.0) *olvi4** 1.75 1.5 1.0 0.0 *cmyn4** −0.749−0.4990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.5 0.25 (1.0) *cmyn3** 0.25 0.5 0.75 (0.0) *olvi4** 1.75 1.5 1.25 0.0 *cmyn4** −0.749−0.499−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.5 0.5 (1.0) *cmyn3** 0.25 0.5 0.5 (0.0) *olvi4** 1.75 1.5 1.5 0.0 *cmyn4** −0.749−0.499−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.5 0.75 (1.0) *cmyn3** 0.25 0.5 0.25 (0.0) *olvi4** 1.75 1.5 1.75 0.0 *cmyn4** −0.749−0.499−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.5 1.0 (1.0) *cmyn3** 0.25 0.5 0.0 (0.0) *olvi4** 1.75 1.5 2.0 0.0 *cmyn4** −0.749−0.499−0.9991.0 ***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 –
d04	*relative* Inform. Technology (IT) *olvi3** 0.75 0.75 0.0 (1.0) *cmyn3** 0.25 0.25 1.0 (0.0) *olvi4** 1.75 1.75 1.0 0.0 *cmyn4** −0.749−0.7490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.75 0.25 (1.0) *cmyn3** 0.25 0.25 0.75 (0.0) *olvi4** 1.75 1.75 1.25 0.0 *cmyn4** −0.749−0.749−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.75 0.5 (1.0) *cmyn3** 0.25 0.25 0.5 (0.0) *olvi4** 1.75 1.75 1.5 0.0 *cmyn4** −0.749−0.749−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.75 0.75 (1.0) *cmyn3** 0.25 0.25 0.25 (0.0) *olvi4** 1.75 1.75 1.75 0.0 *cmyn4** −0.749−0.749−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 0.75 1.0 (1.0) *cmyn3** 0.25 0.25 0.0 (0.0) *olvi4** 1.75 1.75 2.0 0.0 *cmyn4** −0.749−0.749−0.9991.0 ***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 –
d05	*relative* Inform. Technology (IT) *olvi3** 0.75 1.0 0.0 (1.0) *cmyn3** 0.25 0.0 1.0 (0.0) *olvi4** 1.75 2.0 1.0 0.0 *cmyn4** −0.749−0.9990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 1.0 0.25 (1.0) *cmyn3** 0.25 0.0 0.75 (0.0) *olvi4** 1.75 2.0 1.25 0.0 *cmyn4** −0.749−0.999−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 1.0 0.5 (1.0) *cmyn3** 0.25 0.0 0.5 (0.0) *olvi4** 1.75 2.0 1.5 0.0 *cmyn4** −0.749−0.999−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 1.0 0.75 (1.0) *cmyn3** 0.25 0.0 0.25 (0.0) *olvi4** 1.75 2.0 1.75 0.0 *cmyn4** −0.749−0.999−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 0.75 1.0 1.0 (1.0) *cmyn3** 0.25 0.0 0.0 (0.0) *olvi4** 1.75 2.0 2.0 0.0 *cmyn4** −0.749−0.999−0.9991.0 ***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 –

LG390−7, Prüfvorlagen−Datei mit 5x5x5 (=125) Farben; Geräteabhängige Farbkoordinaten olv3* von ISO/IEC 15775:1999 als Eingabe; *r3** = *o3** = 0.75 = const.

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

input: *olv* setrgbcolor*
output: *olv* setrgbcolor / w* setgray*

Siehe ähnliche Dateien: http://www.ps.bam.de/LG39/
Technische Information: http://www.ps.bam.de Version 2.1, io=1,1; iORS; oORS, CIELAB

BAM-Registrierung: 20040901-LG39/10L/L39G03FP.PS/.PDF BAM-Material: Code=rha4ta
Anwendung für Messung von Drucker− oder Monitorsystemen
/LG39/ Form: 4/5, Serie: 1/1, Seite: 4 Setenz hlung 4

(olv3* = 1.0, l3*, v3*)

(olv3* = 1.0, 0, 1)

System: ORS18

(olv3* = 1.0, 1, 0)

	A	B	C	D	E
e01	*relative* Inform. Technology (IT) *olvi3** 1.0 0.0 0.0 (1.0) *cmyn3** 0.0 1.0 1.0 (0.0) *olvi4** 2.0 1.0 1.0 0.0 *cmyn4** −0.9990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.0 0.25 (1.0) *cmyn3** 0.0 1.0 0.75 (0.0) *olvi4** 2.0 1.0 1.25 0.0 *cmyn4** −0.9990.0 −0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.0 0.5 (1.0) *cmyn3** 0.0 1.0 0.5 (0.0) *olvi4** 2.0 1.0 1.5 0.0 *cmyn4** −0.9990.0 −0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.0 0.75 (1.0) *cmyn3** 0.0 1.0 0.25 (0.0) *olvi4** 2.0 1.0 1.75 0.0 *cmyn4** −0.9990.0 −0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.0 1.0 (1.0) *cmyn3** 0.0 1.0 0.0 (0.0) *olvi4** 2.0 1.0 2.0 0.0 *cmyn4** −0.9990.0 −0.9991.0 ***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 –
e02	*relative* Inform. Technology (IT) *olvi3** 1.0 0.25 0.0 (1.0) *cmyn3** 0.0 0.75 1.0 (0.0) *olvi4** 2.0 1.25 1.0 0.0 *cmyn4** −0.999−0.2490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.25 0.25 (1.0) *cmyn3** 0.0 0.75 0.75 (0.0) *olvi4** 2.0 1.25 1.25 0.0 *cmyn4** −0.999−0.249−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.25 0.5 (1.0) *cmyn3** 0.0 0.75 0.5 (0.0) *olvi4** 2.0 1.25 1.5 0.0 *cmyn4** −0.999−0.249−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.25 0.75 (1.0) *cmyn3** 0.0 0.75 0.25 (0.0) *olvi4** 2.0 1.25 1.75 0.0 *cmyn4** −0.999−0.249−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.25 1.0 (1.0) *cmyn3** 0.0 0.75 0.0 (0.0) *olvi4** 2.0 1.25 2.0 0.0 *cmyn4** −0.999−0.249−0.9991.0 ***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 –
e03	*relative* Inform. Technology (IT) *olvi3** 1.0 0.5 0.0 (1.0) *cmyn3** 0.0 0.5 1.0 (0.0) *olvi4** 2.0 1.5 1.0 0.0 *cmyn4** −0.999−0.4990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.5 0.25 (1.0) *cmyn3** 0.0 0.5 0.75 (0.0) *olvi4** 2.0 1.5 1.25 0.0 *cmyn4** −0.999−0.499−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.5 0.5 (1.0) *cmyn3** 0.0 0.5 0.5 (0.0) *olvi4** 2.0 1.5 1.5 0.0 *cmyn4** −0.999−0.499−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.5 0.75 (1.0) *cmyn3** 0.0 0.5 0.25 (0.0) *olvi4** 2.0 1.5 1.75 0.0 *cmyn4** −0.999−0.499−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.5 1.0 (1.0) *cmyn3** 0.0 0.5 0.0 (0.0) *olvi4** 2.0 1.5 2.0 0.0 *cmyn4** −0.999−0.499−0.9991.0 ***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 –
e04	*relative* Inform. Technology (IT) *olvi3** 1.0 0.75 0.0 (1.0) *cmyn3** 0.0 0.25 1.0 (0.0) *olvi4** 2.0 1.75 1.0 0.0 *cmyn4** −0.999−0.7490.0 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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.75 0.25 (1.0) *cmyn3** 0.0 0.25 0.75 (0.0) *olvi4** 2.0 1.75 1.25 0.0 *cmyn4** −0.999−0.749−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.75 0.5 (1.0) *cmyn3** 0.0 0.25 0.5 (0.0) *olvi4** 2.0 1.75 1.5 0.0 *cmyn4** −0.999−0.749−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.75 0.75 (1.0) *cmyn3** 0.0 0.25 0.25 (0.0) *olvi4** 2.0 1.75 1.75 0.0 *cmyn4** −0.999−0.749−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 0.75 1.0 (1.0) *cmyn3** 0.0 0.25 0.0 (0.0) *olvi4** 2.0 1.75 2.0 0.0 *cmyn4** −0.999−0.749−0.9991.0 ***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 –
e05	*relative* Inform. Technology (IT) *olvi3** 1.0 1.0 0.0 (1.0) *cmyn3** 0.0 0.0 1.0 (0.0) *olvi4** 2.0 2.0 1.0 0.0 *cmyn4** −0.999−0.9990.0 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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 1.0 0.25 (1.0) *cmyn3** 0.0 0.0 0.75 (0.0) *olvi4** 2.0 2.0 1.25 0.0 *cmyn4** −0.999−0.999−0.2491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 1.0 0.5 (1.0) *cmyn3** 0.0 0.0 0.5 (0.0) *olvi4** 2.0 2.0 1.5 0.0 *cmyn4** −0.999−0.999−0.4991.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 1.0 0.75 (1.0) *cmyn3** 0.0 0.0 0.25 (0.0) *olvi4** 2.0 2.0 1.75 0.0 *cmyn4** −0.999−0.999−0.7491.0 ***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 –	*relative* Inform. Technology (IT) *olvi3** 1.0 1.0 1.0 (1.0) *cmyn3** 0.0 0.0 0.0 (0.0) *olvi4** 2.0 2.0 2.0 0.0 *cmyn4** −0.999−0.999−0.9991.0 ***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 –

LG390−7, Prüfvorlagen−Datei mit 5x5x5 (=125) Farben; Geräteabhängige Farbkoordinaten olv3* von ISO/IEC 15775:1999 als Eingabe; *r3** = *o3** = 1.0 = const.

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

input: *olv* setrgbcolor*
output: *olv* setrgbcolor / w* setgray*

Siehe ähnliche Dateien: http://www.ps.bam.de/LG39/
Technische Information: http://www.ps.bam.de Version 2.1, io=1,1; iORS; oORS, CIELAB

BAM-Registrierung: 20040901-LG39/10L/L39G04FP.PS/.PDF BAM-Material: Code=rha4ta
Anwendung für Messung von Drucker− oder Monitorsystemen
/LG39/ Form: 5/5, Serie: 1/1, Seite: 5 Seitenz hlung 5