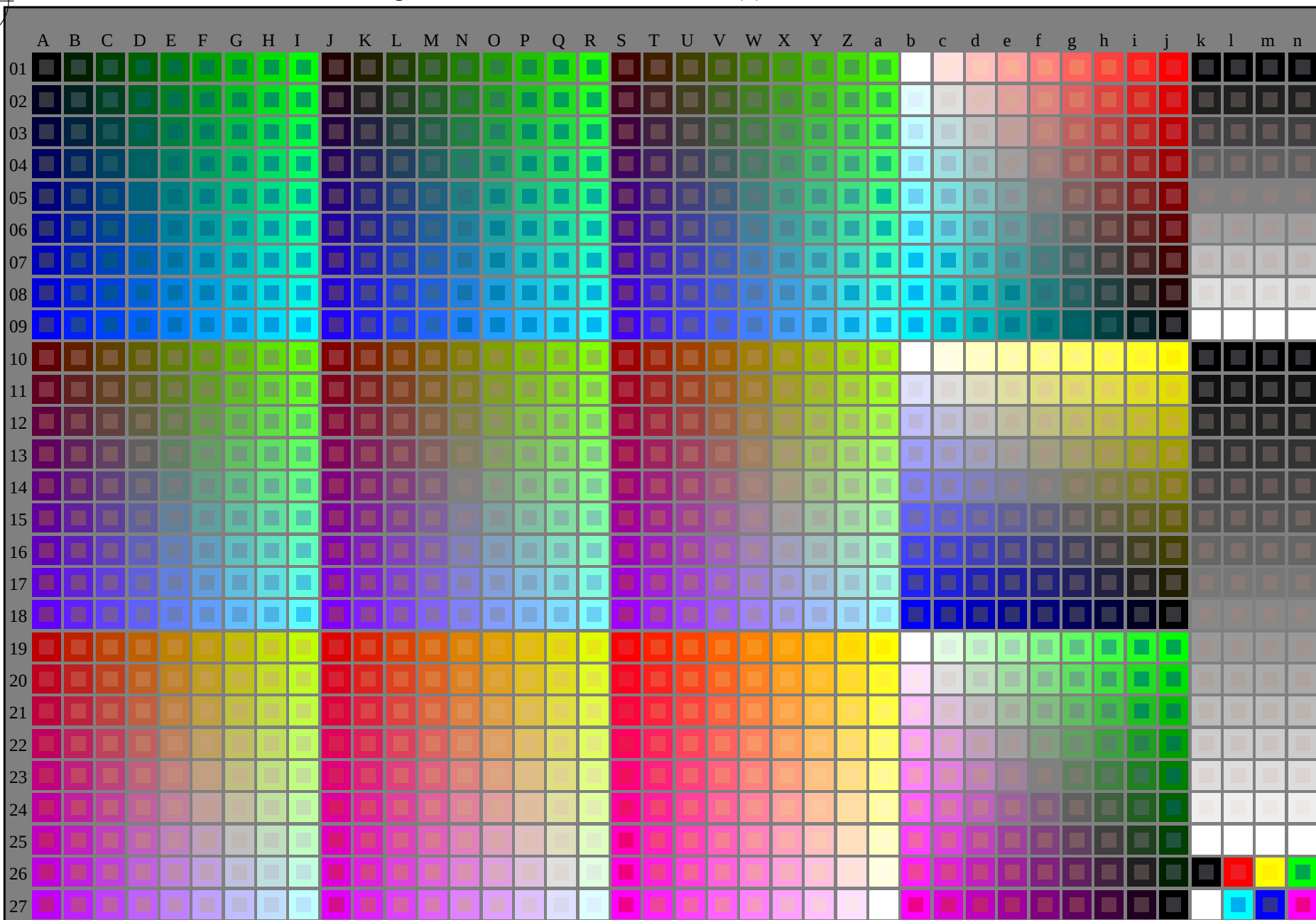


Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG42/PG42L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



0-113030-L0

PG420-7N, Seite 1/18-L Prüfvorlage G mit 40x27=1080 Farben; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb + cmy0$ (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 1

TUB-Prüfvorlage PG42; Norm-Prüfvorlage
1080 Normfarben; Bildtechnologie

Eingabe: $rgb/cmyk \rightarrow rgb/cmyk$
Ausgabe: keine Änderung

TUB-Registrierung: 20130201-PG42/PG42L0FP.PDF /.PS
Anwendung für Messung von Display-Ausgabe

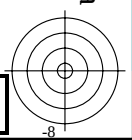
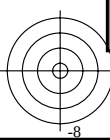
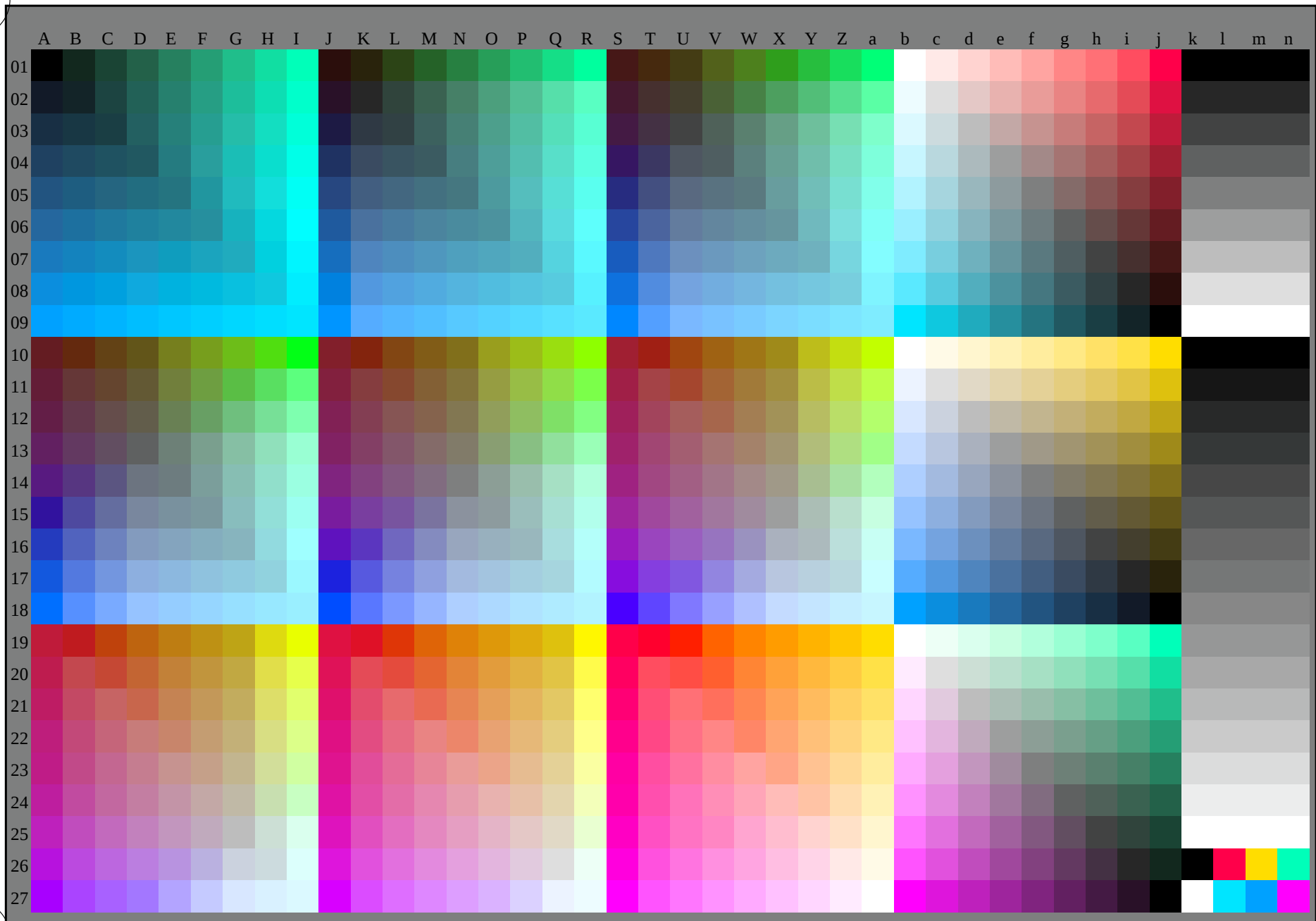
TUB-Material: Code=rha4ta



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG42/PG42.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-PG42/PG42L0FP.PDF /.PS
Anwendung für Messung von Display-Ausgabe, keine Separation

TUB-Material: Code=rh4ta



0-113130-L0

PG420-7N, Seite 2/18-L Prüfvorlage G mit 40x27=1080 Farben; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb(A_n)$, 3D = 1

TUB-Prüfvorlage PG42; Norm-Prüfvorlage
1080 Normfarben, 3D=1, de=1, sRGB*

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

0-113130-F0

C M Y O L V

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

TUB-Prüfvorlage PG42; Norm-Prüfvorlage
Farben und Farbabstände, ΔE^* , $3D=1$, de=1

PG420-7N, Seite 3/18-F

0-113230-F0

0-113230-F0

11

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG42/PG42.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

TUB-Prüfvorlage PG42; Norm-Prüfvorlage
Farben und Farbabstände, ΔE^* , 3D=1, de=1

Page 4/18-F

0 113330 TO

0-113330-F0

0-113330-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/PG42/PG42.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PG42/PG42L0FP.PDF> /PS; 3D-Linearisierung
3D-Linearisierung PG42/PG42L G30FP.DAT in Datei (F), Seite 9/18

TUB-Prüfvorlage PG42; Norm-Prüfvorlage
Farben und Farbabstände, ΔE^* , $3D=1$, de=

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

[illegible] $\Delta E^* = 0.4$

PG420-7N. Seite 9/18-F

0-112920-E0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG42/PG42.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



TUB-Prüfvorlage PG42; Norm-Prüfvorlage
Farben und Farbabstände. ΔE^* , $3D=1$, de

$$e^{-1} e^{DCB*}$$

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

Mittlere Farbdiffferenz dieser Seite:

n	HIC _{Triple}	rho _{Triple}	lci_Rate	hbc_Rate	rho _{Triple}	31.8	48.9	23.3	54.2	25.4	0.603	1.003	0.172	31.5	49.2	23.1	54.4	25.1	0.4	376	DE ^{Triple} hbc _{Rate}	rho ^{Triple}	LabCh ^{Triple}	LabCh ^{Triple}					
405	R3Y_062_062de	0.625	0.0	0.625	0.0	0.164	31.8	48.9	23.3	54.2	25.4	0.603 <td>1.003</td> <td>0.172</td> <td>31.5</td> <td>49.2</td> <td>23.1</td> <td>54.4</td> <td>25.1</td> <td>0.4</td> <td>376</td> <td>1.0</td> <td>0.0</td> <td>0.263</td> <td>50.9</td> <td>78.3</td> <td>37.3</td> <td>86.7</td> <td>25.5</td>	1.003	0.172	31.5	49.2	23.1	54.4	25.1	0.4	376	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.5
406	R3Y_062_062de	0.625	0.0	0.625	0.0	0.247	32.1	49.9	11.7	51.2	13.2	0.603	1.004	0.25	31.5	49.2	23.1	51.6	12.6	0.6	376	1.0	0.0	0.395	51.4	79.8	16.7	82.0	13.0
407	R1Y_062_062de	0.625	0.0	0.625	0.0	0.333	32.1	51.3	-0.1	51.2	13.2	0.603	1.004	0.25	31.5	49.2	23.1	51.6	12.6	0.6	376	1.0	0.0	0.395	51.4	79.8	16.7	82.0	13.0
408	R1Y_062_062de	0.625	0.0	0.625	0.0	0.388	33.2	51.3	-0.1	51.3	359.8	0.6	0.101	0.329	33.0	51.6	0.7	53.6	389.2	0.6	357	1.0	0.0	0.333	52.3	84.1	-8.2	359.8	40.0
409	R5R_062_062de	0.625	0.0	0.625	0.0	0.388	33.2	51.3	-0.1	51.3	359.8	0.6	0.101	0.329	33.0	51.6	0.7	53.6	389.2	0.6	357	1.0	0.0	0.333	52.3	84.1	-8.2	359.8	40.0
410	R5R_062_062de	0.625	0.0	0.625	0.0	0.388	33.2	51.3	-0.1	51.3	359.8	0.6	0.101	0.329	33.0	51.6	0.7	53.6	389.2	0.6	357	1.0	0.0	0.333	52.3	84.1	-8.2	359.8	40.0
411	R2R_062_062de	0.625	0.0	0.625	0.0	0.619	35.7	58.8	-35.9	68.9	320.6	0.6	0.597	0.124	59.1	58.6	58.6	68.8	320.6	0.7	330	1.0	0.0	0.991	57.1	94.2	-57.1	110.3	329.6
412	R2R_062_062de	0.625	0.0	0.625	0.0	0.619	35.7	58.8	-35.9	68.9	320.6	0.6	0.597	0.124	59.1	58.6	58.6	68.8	320.6	0.7	330	1.0	0.0	0.991	57.1	94.2	-57.1	110.3	329.6
413	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
414	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
415	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
416	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
417	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
418	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
419	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
420	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
421	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
422	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
423	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
424	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
425	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
426	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
427	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
428	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
429	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
430	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
431	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
432	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
433	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
434	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
435	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
436	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
437	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
438	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
439	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
440	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
441	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
442	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
443	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
444	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
445	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
446	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
447	R3R_062_062de	0.625	0.0	0.625	0.0	0.75	37.5	65.2	65.2	85.1	338.0	0.6	0.575	0.084	72.5	36.1	65.7	85.7	338.0	0.7	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	329.6
448																													

http://130.149.60.45/~farbmetrik/PG42/PG42L0FP.PDF /PS; 3D-Linearisierung
F: 3D-Linearisierung PG42/PG42LG30FP.DAT in Datei (F), Seite 12/18

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

TUB-Prüfvorlage PG42; Norm-Prüfvorlage
Farben und Farbabstände. $\Delta E^*_{3D}=1$. $\Delta E^*_{1D}=1$. $s_{RGB}^*=1$.

PG420-7N, Seite 12/18-F

0-1131130-E0

[illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG42/PG42.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Prüfvorlage PG42; Norm-Prüfvorlage
Farben und Farbabstände, ΔE^* , $3D=1$, $de=1$

PG420-7N, Seite 14/18-F

Mittlere Farbdifferenz dieser Seite:

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

$$\Delta E^* = 0.7$$
[illegible]

0-1131430-F0

PG420-7N, Seite 15/18-F

TUB-Prüfvorlage PG42; Norm-Prüfvorlage
Farben und Farbabstände, ΔE^* , 3D=1, de=1, sRGB*

Eingabe: *rgb/cmyk* -> *rgbde*
Ausgabe: 3D-Linearisierung *rgb*de*

0-1131430-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/PG42/PG42.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

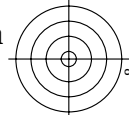
Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

TTUB-Prüfvorlage PG42; Norm-Prüfvorlage
Farben und Farbabstände, ΔE^* , $3D=1$, $de=1$

DC-A20-7N Seite 16/18-E

0 1131E30 F0

[illegible]



TUB-Material: Code=rha4ta

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung rgb^*_{de}

TUTUB-Prüfvorlage PG42; Norm-Prüfvorlage
Farben und Farbabstände, ΔE^* , 3D=1, de=1, sRGB*

PG420-7N. Seite 18/18-F

0-1131730-E0

η	HIC*Fide	rgb*Fide	irc*Fide	ba _g *Fide	rgb*Fide	LabCh* η *Fide	LabCh* η *Fide	DE* η *Fide	rgb* η *Fide	LabCh* η *Fide	rgb* η *Fide	LabCh* η *Fide
10553	NW_080de	0.866	0.866	0.866	360	0.866	0.866	82.6	0.0	0.0	0.0	0.0
10554	NW_093de	0.933	0.933	0.933	360	0.933	0.933	89.0	0.0	0.0	0.0	0.0
10555	NW_100de	1.0	1.0	1.0	360	1.0	1.0	95.4	0.0	0.0	0.0	0.0
10556	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10557	NW_000de	0.066	0.066	0.066	360	0.066	0.066	6.2	0.0	0.0	0.0	0.0
10558	NW_013de	0.133	0.133	0.133	360	0.133	0.133	12.6	0.0	0.0	0.0	0.0
10559	NW_020de	0.2	0.2	0.2	360	0.2	0.2	19.0	0.0	0.0	0.0	0.0
10560	NW_020de	0.266	0.266	0.266	360	0.266	0.266	25.3	0.0	0.0	0.0	0.0
10561	NW_033de	0.333	0.333	0.333	360	0.333	0.333	31.7	0.0	0.0	0.0	0.0
10562	NW_040de	0.4	0.4	0.4	360	0.4	0.4	38.1	0.0	0.0	0.0	0.0
10563	NW_050de	0.466	0.466	0.466	360	0.466	0.466	44.4	0.0	0.0	0.0	0.0
10564	NW_050de	0.533	0.533	0.533	360	0.533	0.533	50.8	0.0	0.0	0.0	0.0
10565	NW_060de	0.6	0.6	0.6	360	0.6	0.6	57.2	0.0	0.0	0.0	0.0
10566	NW_066de	0.666	0.666	0.666	360	0.666	0.666	63.5	0.0	0.0	0.0	0.0
10567	NW_073de	0.734	0.734	0.734	360	0.734	0.734	70.0	0.0	0.0	0.0	0.0
10568	NW_080de	0.8	0.8	0.8	360	0.8	0.8	76.3	0.0	0.0	0.0	0.0
10569	NW_086de	0.866	0.866	0.866	360	0.866	0.866	82.6	0.0	0.0	0.0	0.0
10570	NW_093de	0.933	0.933	0.933	360	0.933	0.933	89.0	0.0	0.0	0.0	0.0
10571	NW_100de	1.0	1.0	1.0	360	1.0	1.0	95.4	0.0	0.0	0.0	0.0
10572	NW_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10573	NW_100de	1.0	1.0	1.0	360	1.0	1.0	95.4	0.0	0.0	0.0	0.0
10574	ROY_100_100de	1.0	1.0	1.0	0.5	390	1.0	0.263	50.9	78.3	37.3	86.7
10575	G50B_100_100de	0.0	0.0	0.0	1.0	0.5	210	0.89	1.0	0.89	1.0	0.89
10576	Y00C_100_100de	1.0	1.0	1.0	0.5	210	0.89	1.0	0.89	1.0	0.89	1.0
10577	B00R_100_100de	0.0	0.0	0.0	1.0	0.5	270	0.609	1.0	0.609	1.0	0.609
10578	G00B_100_100de	0.0	0.0	0.0	1.0	0.5	270	0.609	1.0	0.609	1.0	0.609
10579	B50R_100_100de	1.0	1.0	1.0	0.5	330	1.0	0.991	57.1	94.0	57.4	110.3
10580	B50R_100_100de	0.0	0.0	0.0	1.0	0.5	330	1.0	0.991	57.1	94.0	57.4