

see similar files: http://130.149.60.45/~farbmetrik/YE51/YE51LONA.TXT /PS
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20140801-YE51/YE51LONA.TXT /.PS
application for measurement of display or printer output
TUB material: code=rh44ta

Table with columns: %Xn, Yn, Zn, X0, Y0, Z0, X1, Y1, Z1, DV, dE*ab, dE*76, dE*94, dE*CM, dE*00, dE*85, NR, L*0, a*0, b*0, C*0, h0, L*1, a*1, b*1, C*1, h1, CODE %

| %Xn | Yn | Zn | X0 | Y0 | Z0 | X1 | Y1 | Z1 | DV | dE*ab | dE*76 | dE*94 | dE*CM | dE*00 | dE*85 | NR | L*0 | a*0 | b*0 | C*0 | h0 | L*1 | a*1 | b*1 | C*1 | h1 | CODE % |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----------|
| %1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs VA_LC114, xchart3=1, xchart4=0 % | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0095050 | 0100000 | 0108900 | 0031564 | 0016801 | 0008907 | 0032474 | 0016544 | 0020959 | 0033680 | 02958 | 02959 | 01400 | 01278 | 01440 | 10718 | 51000101 | 48 | 70 | 23 | 74 | 18 | 48 | 75 | -5 | 75 | 355 | (Y-Yn) % |
| 0095050 | 0100000 | 0108900 | 0031564 | 0016801 | 0008907 | 0030157 | 0016753 | 0002527 | 0025931 | 03003 | 03007 | 01359 | 01721 | 01447 | 04629 | 51000102 | 48 | 70 | 23 | 74 | 18 | 48 | 65 | 53 | 84 | 39 | (Yn-YN) % |
| 0095050 | 0100000 | 0108900 | 0046533 | 0039404 | 0004835 | 0030157 | 0016753 | 0002527 | 0043968 | 04888 | 04888 | 02900 | 04223 | 03110 | 20982 | 51000103 | 69 | 27 | 75 | 80 | 70 | 48 | 65 | 53 | 84 | 39 | (YN-Ny) % |
| 0095050 | 0100000 | 0108900 | 0046533 | 0039404 | 0004835 | 0066702 | 0073903 | 0007494 | 0051467 | 04654 | 04653 | 02650 | 02645 | 02557 | 16221 | 51000104 | 69 | 27 | 75 | 80 | 70 | 89 | -7 | 98 | 99 | 94 | (Ny-N) % |
| 0095050 | 0100000 | 0108900 | 0028031 | 0040716 | 0007177 | 0066703 | 0073927 | 0007609 | 0038833 | 04710 | 04710 | 02609 | 02303 | 02260 | 14989 | 51000105 | 70 | -37 | 67 | 77 | 119 | 89 | -7 | 98 | 98 | 94 | (L-Ln) % |
| 0095050 | 0100000 | 0108900 | 0028031 | 0040716 | 0007177 | 0009666 | 0020820 | 0006752 | 0049712 | 04144 | 04145 | 02449 | 02168 | 02114 | 15834 | 51000106 | 70 | -37 | 67 | 77 | 119 | 53 | -62 | 39 | 74 | 147 | (Ln-LN) % |
| 0095050 | 0100000 | 0108900 | 0013994 | 0023976 | 0027562 | 0009666 | 0020820 | 0006752 | 0046362 | 04483 | 04485 | 02277 | 01994 | 01879 | 12473 | 51000107 | 56 | -46 | -2 | 46 | 182 | 53 | -62 | 39 | 74 | 147 | (LN-NI) % |
| 0095050 | 0100000 | 0108900 | 0013994 | 0023976 | 0027562 | 0019412 | 0027521 | 0070135 | 0041947 | 04347 | 04347 | 02556 | 02264 | 02311 | 18292 | 51000108 | 56 | -46 | -2 | 46 | 182 | 59 | -30 | -42 | 52 | 234 | (NI-N) % |
| 0095050 | 0100000 | 0108900 | 0024110 | 0025411 | 0024944 | 0081840 | 0087107 | 0084872 | 0035888 | 03743 | 03743 | 03739 | 02822 | 02707 | 26958 | 51000109 | 57 | 0 | 4 | 4 | 92 | 95 | -1 | 6 | 7 | 104 | (Z-W) % |
| 0095050 | 0100000 | 0108900 | 0024110 | 0025411 | 0024944 | 0002842 | 0002952 | 0002904 | 0039214 | 03766 | 03766 | 03764 | 04001 | 03255 | 33943 | 51000110 | 57 | 0 | 4 | 4 | 92 | 20 | 0 | 2 | 2 | 72 | (Z-N) % |
| 0095050 | 0100000 | 0108900 | 0046611 | 0049509 | 0049371 | 0081734 | 0086938 | 0085092 | 0017118 | 01906 | 01906 | 01902 | 01375 | 01254 | 13607 | 51000111 | 76 | -1 | 4 | 4 | 105 | 95 | -1 | 6 | 6 | 104 | (H-W) % |
| 0095050 | 0100000 | 0108900 | 0046611 | 0049509 | 0049371 | 0024439 | 0025719 | 0025396 | 0018873 | 01804 | 01804 | 01803 | 01442 | 01458 | 15177 | 51000112 | 76 | -1 | 4 | 4 | 105 | 58 | 0 | 4 | 4 | 90 | (H-Z) % |
| 0095050 | 0100000 | 0108900 | 0010118 | 0010588 | 0010333 | 0024439 | 0025719 | 0025396 | 0017118 | 01890 | 01890 | 01889 | 01769 | 01874 | 18560 | 51000113 | 39 | 0 | 3 | 3 | 82 | 58 | 0 | 4 | 4 | 90 | (D-Z) % |
| 0095050 | 0100000 | 0108900 | 0010118 | 0010588 | 0010333 | 0003004 | 0003115 | 0003093 | 0021318 | 01842 | 01842 | 01840 | 02306 | 01422 | 19758 | 51000114 | 39 | 0 | 3 | 3 | 82 | 21 | 0 | 1 | 2 | 68 | (D-N) % |

see similar files: <http://130.149.60.45/~farbmetrik/YE51/YE51.HTM>
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TUB registration: 20140801-YE51/YE51L0NA.TXT /.PS
application for measurement of display or printer output, no separation
TUB material: code=rh4ta

| %Xn | Yn | Zn | X0 | Y0 | Z0 | X1 | Y1 | Z1 | DV | dE*ab | dE*76 | dE*94 | dE*CM | dE*00 | dE*85 | NR | L*0 | a*0 | b*0 | C*0 | h0 | L*1 | a*1 | b*1 | C*1 | h1 | CODE | % |
|---|----|----|----|----|----|----|----|----|----|-------|-------|-------|-------|-------|-------|----|-----|-----|-----|-----|----|-----|-----|-----|-----|----|------|---|
| %1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs VA_LC114, xchart3=1, xchart4=0 % | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Minimum, maximum and average colour difference value | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STRESS constant F and STRESS value S | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, d_CIELABmina = 12.48, d_CIELABmaxa = 121.09, d_CIELABavea = 40.09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, CIELAB_Fa = 0.98, CIELAB_STRESSa = 11.08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, d_CIELCHmina = 12.48, d_CIELCHmaxa = 121.11, d_CIELCHavea = 40.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, CIELCHFa = 0.98, CIELCHSTRESSa = 11.08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, d_C94LCHmina = 4.64, d_C94LCHmaxa = 72.88, d_C94LCHavea = 23.33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, C94LCHFa = 0.55, C94LCHSTRESSa = 25.35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, d_CMCLCHmina = 5.46, d_CMCLCHmaxa = 72.5, d_CMCLCHavea = 24.91 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, CMCLCHFa = 0.59, CMCLCHSTRESSa = 23.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, d_C00LCHmina = 4.1, d_C00LCHmaxa = 73.48, d_C00LCHavea = 22.35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, C00LCHFa = 0.53, C00LCHSTRESSa = 22.97 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, d_C85LCHmina = 18.94, d_C85LCHmaxa = 583.87, d_C85LCHavea = 179.56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iai+1 = 114, C85LCHFa = 4.21, C85LCHSTRESSa = 30.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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TUB registration: 20140801-YE51/YE51L0NA.TXT /.PS TUB material: code=rh4ta
application for measurement of display or printer output, no separation

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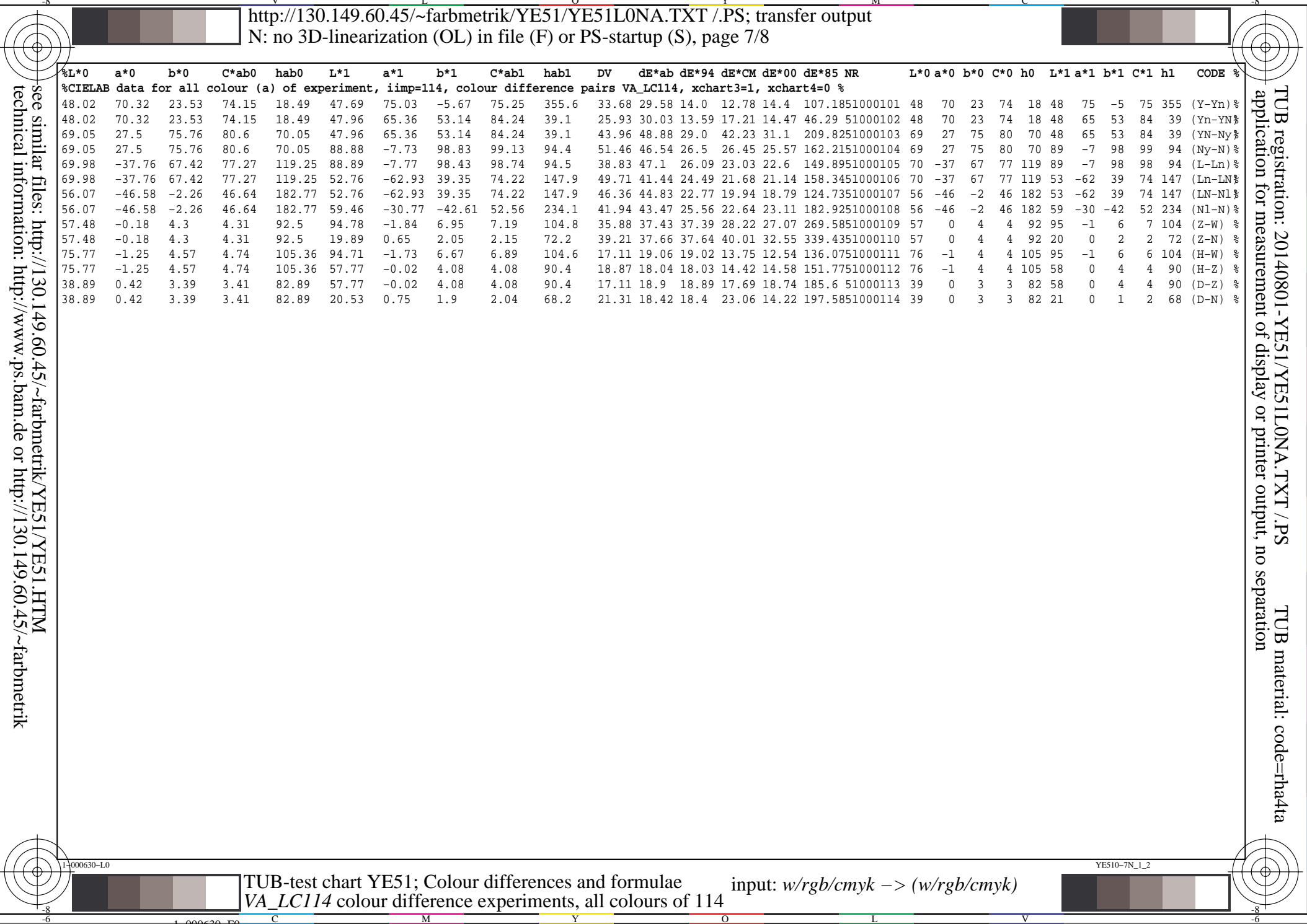
Table with columns: %L*0, a*0, b*0, C*ab0, hab0, L*1, a*1, b*1, C*ab1, hab1, DV, dE*ab, dE*94, dE*CM, dE*00, dE*85, NR, L*0, a*0, b*0, C*0, h0, L*1, a*1, b*1, C*1, h1, CODE %

TUB registration: 20140801-YE51/YE51LONA.TXT /PS
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TUB material: code=rh4ta

| %L*0 | a*0 | b*0 | C*ab0 | hab0 | L*1 | a*1 | b*1 | C*ab1 | hab1 | DV | dE*ab | dE*94 | dE*CM | dE*00 | dE*85 | NR | L*0 | a*0 | b*0 | C*0 | h0 | L*1 | a*1 | b*1 | C*1 | h1 | CODE % |
|---|--------|-------|-------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|----------------|----------|-----|-----|-----|-----|----|-----|-----|-----|-----|-----------|-----------|
| %CIELAB data for all colour (a) of experiment, iimp=114, colour difference pairs VA_LC114, xchart3=1, xchart4=0 % | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 48.02 | 70.32 | 23.53 | 74.15 | 18.49 | 47.69 | 75.03 | -5.67 | 75.25 | 355.6 | 33.68 | 29.58 | 14.0 | 12.78 | 14.4 | 107.1851000101 | 48 | 70 | 23 | 74 | 18 | 48 | 75 | -5 | 75 | 355 | (Y-Yn) % | |
| 48.02 | 70.32 | 23.53 | 74.15 | 18.49 | 47.96 | 65.36 | 53.14 | 84.24 | 39.1 | 25.93 | 30.03 | 13.59 | 17.21 | 14.47 | 46.29 | 51000102 | 48 | 70 | 23 | 74 | 18 | 48 | 65 | 53 | 84 | 39 | (Yn-YN) % |
| 69.05 | 27.5 | 75.76 | 80.6 | 70.05 | 47.96 | 65.36 | 53.14 | 84.24 | 39.1 | 43.96 | 48.88 | 29.0 | 42.23 | 31.1 | 209.8251000103 | 69 | 27 | 75 | 80 | 70 | 48 | 65 | 53 | 84 | 39 | (YN-Ny) % | |
| 69.05 | 27.5 | 75.76 | 80.6 | 70.05 | 88.88 | -7.73 | 98.83 | 99.13 | 94.4 | 51.46 | 46.54 | 26.5 | 26.45 | 25.57 | 162.2151000104 | 69 | 27 | 75 | 80 | 70 | 89 | -7 | 98 | 99 | 94 | (Ny-N) % | |
| 69.98 | -37.76 | 67.42 | 77.27 | 119.25 | 88.89 | -7.77 | 98.43 | 98.74 | 94.5 | 38.83 | 47.1 | 26.09 | 23.03 | 22.6 | 149.8951000105 | 70 | -37 | 67 | 77 | 119 | 89 | -7 | 98 | 98 | 94 | (L-Ln) % | |
| 69.98 | -37.76 | 67.42 | 77.27 | 119.25 | 52.76 | -62.93 | 39.35 | 74.22 | 147.9 | 49.71 | 41.44 | 24.49 | 21.68 | 21.14 | 158.3451000106 | 70 | -37 | 67 | 77 | 119 | 53 | -62 | 39 | 74 | 147 | (Ln-LN) % | |
| 56.07 | -46.58 | -2.26 | 46.64 | 182.77 | 52.76 | -62.93 | 39.35 | 74.22 | 147.9 | 46.36 | 44.83 | 22.77 | 19.94 | 18.79 | 124.7351000107 | 56 | -46 | -2 | 46 | 182 | 53 | -62 | 39 | 74 | 147 | (LN-Nl) % | |
| 56.07 | -46.58 | -2.26 | 46.64 | 182.77 | 59.46 | -30.77 | -42.61 | 52.56 | 234.1 | 41.94 | 43.47 | 25.56 | 22.64 | 23.11 | 182.9251000108 | 56 | -46 | -2 | 46 | 182 | 59 | -30 | -42 | 52 | 234 | (Nl-N) % | |
| 57.48 | -0.18 | 4.3 | 4.31 | 92.5 | 94.78 | -1.84 | 6.95 | 7.19 | 104.8 | 35.88 | 37.43 | 37.39 | 28.22 | 27.07 | 269.5851000109 | 57 | 0 | 4 | 4 | 92 | 95 | -1 | 6 | 7 | 104 | (Z-W) % | |
| 57.48 | -0.18 | 4.3 | 4.31 | 92.5 | 19.89 | 0.65 | 2.05 | 2.15 | 72.2 | 39.21 | 37.66 | 37.64 | 40.01 | 32.55 | 339.4351000110 | 57 | 0 | 4 | 4 | 92 | 20 | 0 | 2 | 2 | 72 | (Z-N) % | |
| 75.77 | -1.25 | 4.57 | 4.74 | 105.36 | 94.71 | -1.73 | 6.67 | 6.89 | 104.6 | 17.11 | 19.06 | 19.02 | 13.75 | 12.54 | 136.0751000111 | 76 | -1 | 4 | 4 | 105 | 95 | -1 | 6 | 6 | 104 | (H-W) % | |
| 75.77 | -1.25 | 4.57 | 4.74 | 105.36 | 57.77 | -0.02 | 4.08 | 4.08 | 90.4 | 18.87 | 18.04 | 18.03 | 14.42 | 14.58 | 151.7751000112 | 76 | -1 | 4 | 4 | 105 | 58 | 0 | 4 | 4 | 90 | (H-Z) % | |
| 38.89 | 0.42 | 3.39 | 3.41 | 82.89 | 57.77 | -0.02 | 4.08 | 4.08 | 90.4 | 17.11 | 18.9 | 18.89 | 17.69 | 18.74 | 185.6 | 51000113 | 39 | 0 | 3 | 3 | 82 | 58 | 0 | 4 | 4 | 90 | (D-Z) % |
| 38.89 | 0.42 | 3.39 | 3.41 | 82.89 | 20.53 | 0.75 | 1.9 | 2.04 | 68.2 | 21.31 | 18.42 | 18.4 | 23.06 | 14.22 | 197.5851000114 | 39 | 0 | 3 | 3 | 82 | 21 | 0 | 1 | 2 | 68 | (D-N) % | |

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 TUB material: code=rh4ta



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%L*0 a*0 b*0 C*ab0 hab0 L*1 a*1 b*1 C*ab1 hab1 DV dE*ab dE*94 dE*CM dE*00 dE*85 NR L*0 a*0 b*0 C*0 h0 L*1 a*1 b*1 C*1 h1 CODE %  
%CIELAB data for all colour (a) of experiment, iimp=114, colour difference pairs VA_LC114, xchart3=1, xchart4=0 %  
Minimum, maximum and average colour difference value  
STRESS constant F and STRESS value S  
iai+1 = 114, d_CIELABmina = 12.48, d_CIELABmaxa = 121.09, d_CIELABavea = 40.09  
iai+1 = 114, CIELAB_Fa = 0.98, CIELAB_STRESSa = 11.08  
  
iai+1 = 114, d_CIELCHmina = 12.48, d_CIELCHmaxa = 121.11, d_CIELCHavea = 40.1  
iai+1 = 114, CIELCHFa = 0.98, CIELCHSTRESSa = 11.08  
  
iai+1 = 114, d_C94LCHmina = 4.64, d_C94LCHmaxa = 72.88, d_C94LCHavea = 23.33  
iai+1 = 114, C94LCHFa = 0.55, C94LCHSTRESSa = 25.35  
  
iai+1 = 114, d_CMCLCHmina = 5.46, d_CMCLCHmaxa = 72.5, d_CMCLCHavea = 24.91  
iai+1 = 114, CMCLCHFa = 0.59, CMCLCHSTRESSa = 23.8  
  
iai+1 = 114, d_C00LCHmina = 4.1, d_C00LCHmaxa = 73.48, d_C00LCHavea = 22.35  
iai+1 = 114, C00LCHFa = 0.53, C00LCHSTRESSa = 22.97  
  
iai+1 = 114, d_C85LCHmina = 18.94, d_C85LCHmaxa = 583.87, d_C85LCHavea = 179.56  
iai+1 = 114, C85LCHFa = 4.21, C85LCHSTRESSa = 30.19
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