

Input og output: Laserer-Reflektiv-System LRS18a

Data for ethvert apparat (d) eller  
elementefarge (e):

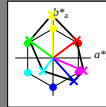
HIC\*<sub>-</sub>

fargetonetekst for fargene

på denne siden:

H\*<sub>-</sub> = R00Y<sub>-</sub>, R25Y<sub>-</sub>, ..., B75R<sub>-</sub>

| ORS20a; adapterte (a) CIELAB data |                                  |                 |                 |                    |                    |  |
|-----------------------------------|----------------------------------|-----------------|-----------------|--------------------|--------------------|--|
| H* <sub>-</sub>                   | L* <sub>-</sub> =L* <sub>a</sub> | a* <sub>-</sub> | b* <sub>-</sub> | C* <sub>ab,a</sub> | h* <sub>ab,a</sub> |  |
| R00Y_100_100                      | 48.4                             | 66.1            | 40.2            | 77.3               | 31                 |  |
| R25Y_100_100                      | 56.8                             | 48.0            | 50.5            | 69.6               | 46                 |  |
| R50Y_100_100                      | 68.6                             | 25.0            | 63.9            | 68.6               | 68                 |  |
| R75Y_100_100                      | 80.6                             | 4.8             | 77.2            | 77.3               | 86                 |  |
| Y00G_100_100                      | 90.2                             | -9.6            | 88.2            | 88.7               | 96                 |  |
| Y25G_100_100                      | 83.2                             | -18.4           | 79.9            | 81.9               | 102                |  |
| Y50G_100_100                      | 73.3                             | -31.7           | 62.7            | 70.2               | 116                |  |
| Y75G_100_100                      | 62.0                             | -49.7           | 43.2            | 65.8               | 139                |  |
| G00B_100_100                      | 55.8                             | -65.2           | 33.8            | 73.4               | 152                |  |
| G25B_100_100                      | 59.3                             | -50.3           | -9.0            | 51.0               | 190                |  |
| G50B_100_100                      | 63.0                             | -30.5           | -42.0           | 51.9               | 234                |  |
| G75B_100_100                      | 45.7                             | -5.7            | -44.6           | 44.9               | 262                |  |
| B00R_100_100                      | 27.5                             | 25.9            | -47.3           | 53.9               | 298                |  |
| B25R_100_100                      | 38.3                             | 52.6            | -28.5           | 59.8               | 331                |  |
| B50R_100_100                      | 49.5                             | 73.5            | -9.0            | 74.0               | 353                |  |
| B75R_100_100                      | 48.9                             | 69.3            | 12.9            | 70.4               | 10                 |  |



%Omfang

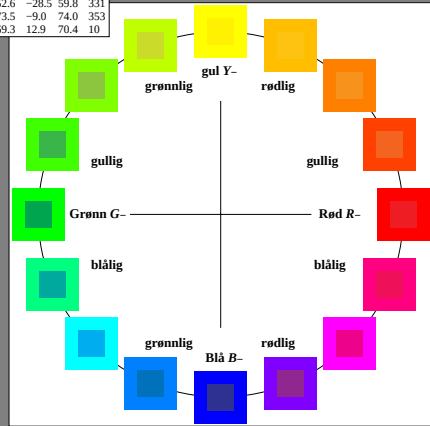
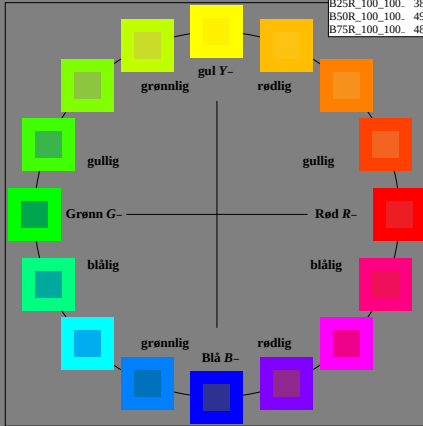
u\*<sub>rel</sub> = 114

%Regularitet

g\*<sub>H,rel</sub> = 28

g\*<sub>C,rel</sub> = 38

| LRS18a; adapterte (a) CIELAB data |                                  |                 |                 |                    |                    |  |
|-----------------------------------|----------------------------------|-----------------|-----------------|--------------------|--------------------|--|
| navn                              | L* <sub>-</sub> =L* <sub>a</sub> | a* <sub>-</sub> | b* <sub>-</sub> | C* <sub>ab,a</sub> | h* <sub>ab,a</sub> |  |
| R <sub>-</sub> Ma                 | 32.5                             | 62.3            | 46.4            | 77.7               | 36                 |  |
| Y <sub>-</sub> Ma                 | 82.7                             | -3.1            | 113.9           | 114.0              | 91                 |  |
| G <sub>-</sub> Ma                 | 39.4                             | -61.8           | 45.8            | 76.9               | 143                |  |
| C <sub>-</sub> Ma                 | 47.8                             | -26.8           | -34.2           | 43.4               | 231                |  |
| B <sub>-</sub> Ma                 | 10.1                             | 55.1            | -61.0           | 82.2               | 312                |  |
| M <sub>-</sub> Ma                 | 34.5                             | 80.6            | -33.9           | 87.5               | 337                |  |
| N <sub>-</sub> Ma                 | 6.2                              | 0.0             | 0.0             | 0.0                | 0                  |  |
| W <sub>-</sub> Ma                 | 91.9                             | 0.0             | 0.0             | 0.0                | 0                  |  |
| R <sub>-</sub> CIE                | 39.9                             | 58.7            | 27.9            | 65.0               | 25                 |  |
| Y <sub>-</sub> CIE                | 81.2                             | -2.8            | 71.5            | 71.6               | 92                 |  |
| G <sub>-</sub> CIE                | 52.2                             | -42.4           | 13.6            | 44.5               | 162                |  |
| B <sub>-</sub> CIE                | 30.5                             | 1.4             | -46.4           | 46.4               | 271                |  |



RN84-7N RGB 5-003031-L0

TUB-prøveplansje RN84; 16-trinns fargetonesirkel, cf=1  
prøveplansje infølge DIN 33872

input: rgb/cmyk -> rgb/cmyk  
output: ingen endring