

($olv3^* = 0.75, 13^*, v3^*$)

($olv3^* = 0.75, 0, 1$)

System: TLS00

d01

Inform. Techn. (IT) relative:
d01* 0.75 0.0 0.0 (1.0)
d01* 0.25 1.0 0.0 (0.0)
d01* 1.0 0.25 0.25 0.75
d01* 0.0 0.75 0.25 0.75
CIE LAB shades:
LAP*Lab 37.50 66.41 40.41
LAP*Lab 37.50 66.41 40.41
LAP*Lab 37.50 66.41 40.41
CIE LAB relative:
Lab*Lab 0.3274 0.82
Lab*Lab 0.375 0.75 0.111
Lab*Lab 0.25 0.75 0.111
Natural Color (NC) relative:
Nat*NC 0.3274 0.82
Nat*NC 0.375 0.75 0.111
Nat*NC 0.25 0.75 0.111

Inform. Techn. (IT) relative:
d01* 0.75 0.0 0.25 (1.0)
d01* 0.25 0.5 0.75 (0.0)
d01* 1.0 0.25 0.5 0.75
d01* 0.0 0.5 0.75 0.5
CIE LAB shades:
LAP*Lab 39.50 62.94 37.68
LAP*Lab 39.50 62.94 37.68
LAP*Lab 39.50 62.94 37.68
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.084
Lab*Lab 0.25 0.75 0.084
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.084
Nat*NC 0.25 0.75 0.084

Inform. Techn. (IT) relative:
d01* 0.75 0.0 0.5 (1.0)
d01* 0.25 0.5 0.5 0.5 (0.0)
d01* 1.0 0.25 0.5 0.5
d01* 0.0 0.5 0.5 0.5
CIE LAB shades:
LAP*Lab 41.50 59.28 34.64 -13.06
LAP*Lab 41.50 59.28 34.64 -13.06
LAP*Lab 41.50 59.28 34.64 -13.06
CIE LAB relative:
Lab*Lab 0.4233 0.736 -0.144
Lab*Lab 0.375 0.75 0.069
Lab*Lab 0.25 0.75 0.069
Natural Color (NC) relative:
Nat*NC 0.4233 0.736 -0.144
Nat*NC 0.375 0.75 0.069
Nat*NC 0.25 0.75 0.069

Inform. Techn. (IT) relative:
d01* 0.75 0.0 0.75 (1.0)
d01* 0.25 0.5 0.75 0.75 (0.0)
d01* 1.0 0.25 0.75 0.75
d01* 0.0 0.75 0.75 0.75
CIE LAB shades:
LAP*Lab 43.50 56.28 31.64 -16.06
LAP*Lab 43.50 56.28 31.64 -16.06
LAP*Lab 43.50 56.28 31.64 -16.06
CIE LAB relative:
Lab*Lab 0.4638 -0.204
Lab*Lab 0.375 0.75 0.032
Lab*Lab 0.25 0.75 0.032
Natural Color (NC) relative:
Nat*NC 0.4638 -0.204
Nat*NC 0.375 0.75 0.032
Nat*NC 0.25 0.75 0.032

Inform. Techn. (IT) relative:
d01* 0.75 0.0 1.0 (1.0)
d01* 0.25 0.5 1.0 1.0 (0.0)
d01* 1.0 0.25 1.0 1.0
d01* 0.0 1.0 1.0 1.0
CIE LAB shades:
LAP*Lab 45.50 53.28 28.64 -19.06
LAP*Lab 45.50 53.28 28.64 -19.06
LAP*Lab 45.50 53.28 28.64 -19.06
CIE LAB relative:
Lab*Lab 0.5038 -0.262
Lab*Lab 0.375 0.75 0.016
Lab*Lab 0.25 0.75 0.016
Natural Color (NC) relative:
Nat*NC 0.5038 -0.262
Nat*NC 0.375 0.75 0.016
Nat*NC 0.25 0.75 0.016

d02

Inform. Techn. (IT) relative:
d02* 0.75 0.25 0.0 (1.0)
d02* 0.25 0.5 0.5 0.0 (0.0)
d02* 1.0 0.25 0.5 0.5
d02* 0.0 0.5 0.5 0.5
CIE LAB shades:
LAP*Lab 48.50 33.28 54.95
LAP*Lab 48.50 33.28 54.95
LAP*Lab 48.50 33.28 54.95
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d02* 0.75 0.25 0.25 (1.0)
d02* 0.25 0.5 0.75 0.25 (0.0)
d02* 1.0 0.25 0.75 0.25
d02* 0.0 0.25 0.75 0.25
CIE LAB shades:
LAP*Lab 49.50 30.28 51.95
LAP*Lab 49.50 30.28 51.95
LAP*Lab 49.50 30.28 51.95
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d02* 0.75 0.25 0.5 (1.0)
d02* 0.25 0.5 0.5 0.5 (0.0)
d02* 1.0 0.25 0.5 0.5
d02* 0.0 0.5 0.5 0.5
CIE LAB shades:
LAP*Lab 50.50 27.28 48.92 1.51
LAP*Lab 50.50 27.28 48.92 1.51
LAP*Lab 50.50 27.28 48.92 1.51
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d02* 0.75 0.25 0.75 (1.0)
d02* 0.25 0.5 0.75 0.75 (0.0)
d02* 1.0 0.25 0.75 0.75
d02* 0.0 0.25 0.75 0.75
CIE LAB shades:
LAP*Lab 51.50 24.28 45.89 4.51
LAP*Lab 51.50 24.28 45.89 4.51
LAP*Lab 51.50 24.28 45.89 4.51
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d02* 0.75 0.25 1.0 (1.0)
d02* 0.25 0.5 1.0 1.0 (0.0)
d02* 1.0 0.25 1.0 1.0
d02* 0.0 1.0 1.0 1.0
CIE LAB shades:
LAP*Lab 52.50 21.28 42.86 7.51
LAP*Lab 52.50 21.28 42.86 7.51
LAP*Lab 52.50 21.28 42.86 7.51
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

d03

Inform. Techn. (IT) relative:
d03* 0.75 0.5 0.0 (1.0)
d03* 0.25 0.5 0.5 0.0 (0.0)
d03* 1.0 0.25 0.5 0.5
d03* 0.0 0.25 0.5 0.5
CIE LAB shades:
LAP*Lab 53.50 18.28 39.83
LAP*Lab 53.50 18.28 39.83
LAP*Lab 53.50 18.28 39.83
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d03* 0.75 0.5 0.25 (1.0)
d03* 0.25 0.5 0.75 0.25 (0.0)
d03* 1.0 0.25 0.75 0.25
d03* 0.0 0.25 0.75 0.25
CIE LAB shades:
LAP*Lab 54.50 15.28 36.80
LAP*Lab 54.50 15.28 36.80
LAP*Lab 54.50 15.28 36.80
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d03* 0.75 0.5 0.5 (1.0)
d03* 0.25 0.5 0.5 0.5 (0.0)
d03* 1.0 0.25 0.5 0.5
d03* 0.0 0.5 0.5 0.5
CIE LAB shades:
LAP*Lab 55.50 12.28 33.77
LAP*Lab 55.50 12.28 33.77
LAP*Lab 55.50 12.28 33.77
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d03* 0.75 0.5 0.75 (1.0)
d03* 0.25 0.5 0.75 0.75 (0.0)
d03* 1.0 0.25 0.75 0.75
d03* 0.0 0.25 0.75 0.75
CIE LAB shades:
LAP*Lab 56.50 9.28 30.74
LAP*Lab 56.50 9.28 30.74
LAP*Lab 56.50 9.28 30.74
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d03* 0.75 0.5 1.0 (1.0)
d03* 0.25 0.5 1.0 1.0 (0.0)
d03* 1.0 0.25 1.0 1.0
d03* 0.0 1.0 1.0 1.0
CIE LAB shades:
LAP*Lab 57.50 6.28 27.71
LAP*Lab 57.50 6.28 27.71
LAP*Lab 57.50 6.28 27.71
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

d04

Inform. Techn. (IT) relative:
d04* 0.75 0.75 0.0 (1.0)
d04* 0.25 0.75 0.5 0.0 (0.0)
d04* 1.0 0.25 0.5 0.5
d04* 0.0 0.25 0.5 0.5
CIE LAB shades:
LAP*Lab 58.50 5.28 24.68
LAP*Lab 58.50 5.28 24.68
LAP*Lab 58.50 5.28 24.68
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d04* 0.75 0.75 0.25 (1.0)
d04* 0.25 0.75 0.75 0.25 (0.0)
d04* 1.0 0.25 0.75 0.25
d04* 0.0 0.25 0.75 0.25
CIE LAB shades:
LAP*Lab 59.50 2.28 21.65
LAP*Lab 59.50 2.28 21.65
LAP*Lab 59.50 2.28 21.65
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d04* 0.75 0.75 0.5 (1.0)
d04* 0.25 0.75 0.75 0.5 (0.0)
d04* 1.0 0.25 0.75 0.5
d04* 0.0 0.5 0.5 0.5
CIE LAB shades:
LAP*Lab 60.50 0.28 18.62
LAP*Lab 60.50 0.28 18.62
LAP*Lab 60.50 0.28 18.62
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d04* 0.75 0.75 0.75 (1.0)
d04* 0.25 0.75 0.75 0.75 (0.0)
d04* 1.0 0.25 0.75 0.75
d04* 0.0 0.25 0.75 0.75
CIE LAB shades:
LAP*Lab 61.50 0.28 15.59
LAP*Lab 61.50 0.28 15.59
LAP*Lab 61.50 0.28 15.59
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d04* 0.75 0.75 1.0 (1.0)
d04* 0.25 0.75 1.0 1.0 (0.0)
d04* 1.0 0.25 1.0 1.0
d04* 0.0 1.0 1.0 1.0
CIE LAB shades:
LAP*Lab 62.50 0.28 12.56
LAP*Lab 62.50 0.28 12.56
LAP*Lab 62.50 0.28 12.56
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

d05

Inform. Techn. (IT) relative:
d05* 0.75 1.0 0.0 (1.0)
d05* 0.25 1.0 0.5 0.0 (0.0)
d05* 1.0 0.25 0.5 0.5
d05* 0.0 0.25 0.5 0.5
CIE LAB shades:
LAP*Lab 63.50 0.28 9.53
LAP*Lab 63.50 0.28 9.53
LAP*Lab 63.50 0.28 9.53
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d05* 0.75 1.0 0.25 (1.0)
d05* 0.25 1.0 0.75 0.25 (0.0)
d05* 1.0 0.25 0.75 0.25
d05* 0.0 0.25 0.75 0.25
CIE LAB shades:
LAP*Lab 64.50 0.28 6.50
LAP*Lab 64.50 0.28 6.50
LAP*Lab 64.50 0.28 6.50
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d05* 0.75 1.0 0.5 (1.0)
d05* 0.25 1.0 0.75 0.5 (0.0)
d05* 1.0 0.25 0.75 0.5
d05* 0.0 0.5 0.5 0.5
CIE LAB shades:
LAP*Lab 65.50 0.28 3.47
LAP*Lab 65.50 0.28 3.47
LAP*Lab 65.50 0.28 3.47
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d05* 0.75 1.0 0.75 (1.0)
d05* 0.25 1.0 0.75 0.75 (0.0)
d05* 1.0 0.25 0.75 0.75
d05* 0.0 0.25 0.75 0.75
CIE LAB shades:
LAP*Lab 66.50 0.28 0.44
LAP*Lab 66.50 0.28 0.44
LAP*Lab 66.50 0.28 0.44
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

Inform. Techn. (IT) relative:
d05* 0.75 1.0 1.0 (1.0)
d05* 0.25 1.0 1.0 1.0 (0.0)
d05* 1.0 0.25 1.0 1.0
d05* 0.0 1.0 1.0 1.0
CIE LAB shades:
LAP*Lab 67.50 0.28 0.44
LAP*Lab 67.50 0.28 0.44
LAP*Lab 67.50 0.28 0.44
CIE LAB relative:
Lab*Lab 0.3271 0.82
Lab*Lab 0.375 0.75 0.061
Lab*Lab 0.25 0.75 0.061
Natural Color (NC) relative:
Nat*NC 0.3271 0.82
Nat*NC 0.375 0.75 0.061
Nat*NC 0.25 0.75 0.061

($olv3^* = 0.75, 1, 0$)

input: $olv^* \text{ setrgbcolor}$
output: no change compared to input