

XTZ_w=95.04, 100.0, 108.89

A₂ = 2.5 (a₂ - a_{2w}) Y

B₂ = 2.5 B₂ (b₂ - b_{2w}) Y

a_{2w} = a₂₀ [(x - x_w)/y]

b_{2w} = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_w = 0.110, B_w = 0.800

C_{AB,2} = [A₂² + B₂²]^{1/2}

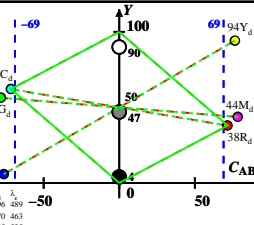
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbraum (C_{AB,2} Y)

Lichtart D65, Y_w=100, Y_c=0

Name Bereich X₁ Y₁ Z₁ X₂ Y₂ Z₂ X₃ Y₃ Z₃ X₄ Y₄ Z₄ X₅ Y₅ Z₅ X₆ Y₆ Z₆



Parameter: Y & Name Lichtart D65 Y_w=100, Y_c=0

XTZ_w=96.42, 100.0, 82.49

A₂ = 2.5 (a₂ - a_{2w}) Y

B₂ = 2.5 B₂ (b₂ - b_{2w}) Y

a_{2w} = a₂₀ [(x - x_w)/y]

b_{2w} = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_w = 0.110, B_w = 1.000

C_{AB,2} = [A₂² + B₂²]^{1/2}

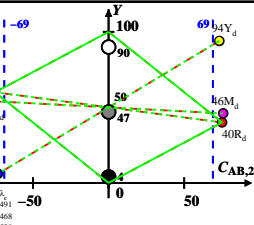
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbraum (C_{AB,2} Y)

Lichtart D50, Y_w=100, Y_c=0

Name Bereich X₁ Y₁ Z₁ X₂ Y₂ Z₂ X₃ Y₃ Z₃ X₄ Y₄ Z₄ X₅ Y₅ Z₅ X₆ Y₆ Z₆



Parameter: Y & Name Lichtart D50 Y_w=100, Y_c=0

BGJ51-1A

XTZ_w=100.93, 100.0, 64.68

A₂ = 2.5 (a₂ - a_{2w}) Y

B₂ = 2.5 B₂ (b₂ - b_{2w}) Y

a_{2w} = a₂₀ [(x - x_w)/y]

b_{2w} = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_w = 0.110, B_w = 1.300

C_{AB,2} = [A₂² + B₂²]^{1/2}

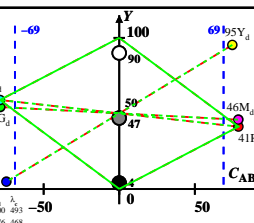
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbraum (C_{AB,2} Y)

Lichtart P40, Y_w=100, Y_c=0

Name Bereich X₁ Y₁ Z₁ X₂ Y₂ Z₂ X₃ Y₃ Z₃ X₄ Y₄ Z₄ X₅ Y₅ Z₅ X₆ Y₆ Z₆



Parameter: Y & Name Lichtart P40 Y_w=100, Y_c=0

BGJ51-2A

XTZ_w=109.84, 99.99, 35.58

A₂ = 2.5 (a₂ - a_{2w}) Y

B₂ = 2.5 B₂ (b₂ - b_{2w}) Y

a_{2w} = a₂₀ [(x - x_w)/y]

b_{2w} = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_w = 0.110, B_w = 2.500

C_{AB,2} = [A₂² + B₂²]^{1/2}

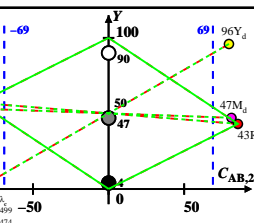
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbraum (C_{AB,2} Y)

Lichtart A00, Y_w=100, Y_c=0

Name Bereich X₁ Y₁ Z₁ X₂ Y₂ Z₂ X₃ Y₃ Z₃ X₄ Y₄ Z₄ X₅ Y₅ Z₅ X₆ Y₆ Z₆



Parameter: Y & Name Lichtart A00 Y_w=100, Y_c=0

BGJ51-3A

XTZ_w=100.0, 100.0, 100.0

A₂ = 2.5 (a₂ - a_{2w}) Y

B₂ = 2.5 B₂ (b₂ - b_{2w}) Y

a_{2w} = a₂₀ [(x - x_w)/y]

b_{2w} = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_w = 0.110, B_w = 0.900

C_{AB,2} = [A₂² + B₂²]^{1/2}

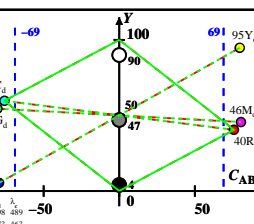
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbraum (C_{AB,2} Y)

Lichtart E00, Y_w=100, Y_c=0

Name Bereich X₁ Y₁ Z₁ X₂ Y₂ Z₂ X₃ Y₃ Z₃ X₄ Y₄ Z₄ X₅ Y₅ Z₅ X₆ Y₆ Z₆



Parameter: Y & Name Lichtart E00 Y_w=100, Y_c=0

BGJ51-4A

XTZ_w=98.07, 100.0, 118.22

A₂ = 2.5 (a₂ - a_{2w}) Y

B₂ = 2.5 B₂ (b₂ - b_{2w}) Y

a_{2w} = a₂₀ [(x - x_w)/y]

b_{2w} = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_w = 0.110, B_w = 0.700

C_{AB,2} = [A₂² + B₂²]^{1/2}

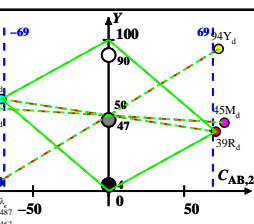
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbraum (C_{AB,2} Y)

Lichtart C00, Y_w=100, Y_c=0

Name Bereich X₁ Y₁ Z₁ X₂ Y₂ Z₂ X₃ Y₃ Z₃ X₄ Y₄ Z₄ X₅ Y₅ Z₅ X₆ Y₆ Z₆



Parameter: Y & Name Lichtart C00 Y_w=100, Y_c=0

BGJ51-5A

XTZ_w=102.06, 100.0, 81.06

A₂ = 2.5 (a₂ - a_{2w}) Y

B₂ = 2.5 B₂ (b₂ - b_{2w}) Y

a_{2w} = a₂₀ [(x - x_w)/y]

b_{2w} = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_w = 0.110, B_w = 1.000

C_{AB,2} = [A₂² + B₂²]^{1/2}

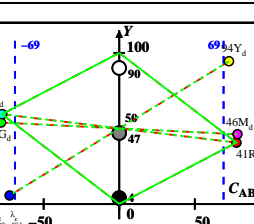
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbraum (C_{AB,2} Y)

Lichtart P00, Y_w=100, Y_c=0

Name Bereich X₁ Y₁ Z₁ X₂ Y₂ Z₂ X₃ Y₃ Z₃ X₄ Y₄ Z₄ X₅ Y₅ Z₅ X₆ Y₆ Z₆



Parameter: Y & Name Lichtart P00 Y_w=100, Y_c=0

BGJ51-6A

XTZ_w=97.93, 100.0, 118.95

A₂ = 2.5 (a₂ - a_{2w}) Y

B₂ = 2.5 B₂ (b₂ - b_{2w}) Y

a_{2w} = a₂₀ [(x - x_w)/y]

b_{2w} = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_w = 0.110, B_w = 0.700

C_{AB,2} = [A₂² + B₂²]^{1/2}

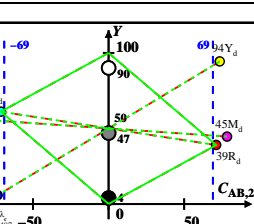
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbraum (C_{AB,2} Y)

Lichtart Q00, Y_w=100, Y_c=0

Name Bereich X₁ Y₁ Z₁ X₂ Y₂ Z₂ X₃ Y₃ Z₃ X₄ Y₄ Z₄ X₅ Y₅ Z₅ X₆ Y₆ Z₆



Parameter: Y & Name Lichtart Q00 Y_w=100, Y_c=0

BGJ51-7A

BGJ51-8A