

Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C_{ab,a}^*$, L^*)

System: SS43_HRS16_96_D65_00%_G0

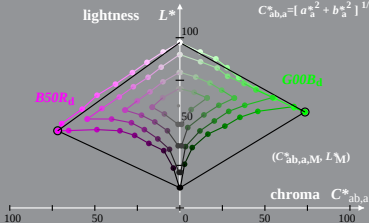
Hue: $h_{ab,G00Bd}=151/360$; $h_{ab,B50Rd}=354/360$

$$l^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

$$a_a^* = a^* - a_N^* - l^* [a_W^* - a_N^*]$$

$$b_a^* = b^* - b_N^* - l^* [b_W^* - b_N^*]$$

$$C_{ab,a}^* = [a_a^{*2} + b_a^{*2}]^{1/2}$$



SS430-3A, 1; cf1=0.90; nt=0.18; nx=1.0

Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C_{ab,a}^*$, L^*)

System: SS43_HRS16_96_D65_00%_G1

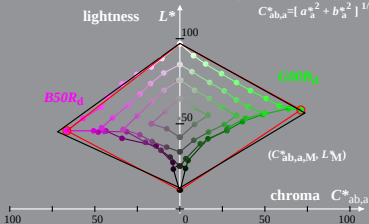
Hue: $h_{ab,G00Bd}=151/360$; $h_{ab,B50Rd}=354/360$

$$l^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

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$$b_a^* = b^* - b_N^* - l^* [b_W^* - b_N^*]$$

$$C_{ab,a}^* = [a_a^{*2} + b_a^{*2}]^{1/2}$$



SS430-3A, 2; cf1=0.90; nt=0.18; nx=1.0