

Linear relation *adapted (a)* CIELAB ($C_{ab,a}^*$, L^*) and *relative* CIELAB (c^* , t^*)
 System: ORS18aS.DAT

CIELAB hue angles:

$$h_{ab,d}=[37, 0, 44, 353, 44, 0]$$

$$h_{ab,dx}=[37, 96, 150, 236, 305, 353]$$

b^*

$$l_M^*=(L_M^*-L_N^*)/(L_W^*-L_N^*)$$

$$t^*=l^*-c^*[l_M^*-0,5]$$

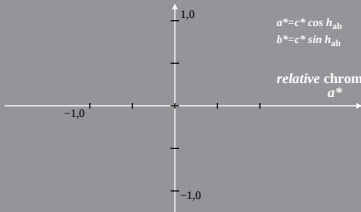
$$c^*=C_{ab,a}^*/C_{ab,a,M}^*$$

M =Maximum colour

$$a^*=c^*\cos h_{ab}$$

$$b^*=c^*\sin h_{ab}$$

relative chroma
 a^*



SE391-4A, 1; cf1=0.90; nt=0.18; nx=1.0

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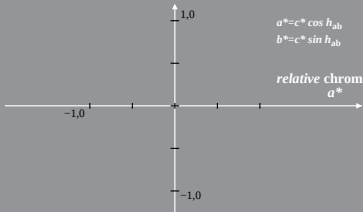
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SE391-4A, 2; cf1=0.90; nt=0.18; nx=1.0