

Adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^*_{lab*} , l^*_{lab*})

System: GE99_FRS09_92_D65_00%_G0

$$l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

CIELAB hue angles:

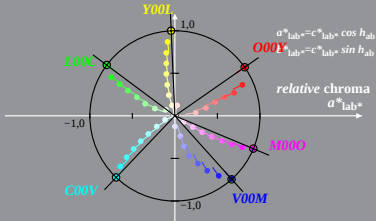
$$h_{ab,d} = [35, 92, 143, 224, 313, 338]$$

$$h_{ab,dx} = [34, 92, 143, 226, 311, 337]$$

b^*_{lab*}

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M=Maximum colour



Adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^*_{lab*} , l^*_{lab*})

System: GE99_FRS09_92_D65_00%_G1

$$l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

CIELAB hue angles:

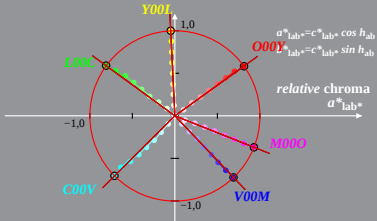
$$h_{ab,d} = [35, 92, 143, 224, 313, 338]$$

$$h_{ab,dx} = [35, 92, 143, 224, 313, 338]$$

b^*_{lab*}

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M=Maximum colour



GE991-8A, 2; cf1=0.70; nt=0.18; nx=1.0