

Input: Colorimetric Printer Reflective System FRS06

for hue $h^* = lab^*h = 37/360 = 0.102$

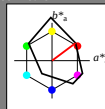
lab^*ch and lab^*nh

D65: hue O

LCH*Ma: 33 78 37

ol*Ma: 1.0 0.0 0.0

triangle lightness t^*



FRS06; adapted (a) CIELAB data					
$L^*=L_a^*$	a^*	b^*	$C_{ab,a}^*$	$h_{ab,a}^*$	
O _{Md} 32.57	62.32	46.49	77.75	37	
Y _{Md} 82.73	-3.16	113.99	114.03	92	
L _{Md} 39.43	-61.79	45.84	76.95	143	
C _{Md} 47.86	-26.79	-34.24	43.49	232	
V _{Md} 10.16	55.12	-61.03	82.24	312	
M _{Md} 34.5	80.68	-33.92	87.52	337	
N _{Md} 6.25	0.0	0.0	0.0	0	
W _{Md} 91.97	0.0	0.0	0.0	0	
R _{CIE} 39.92	59.8	31.05	67.38	27	
J _{CIE} 81.26	-2.52	76.25	76.29	92	
G _{CIE} 52.23	-41.56	17.14	44.96	158	
B _{CIE} 30.57	2.63	-43.77	43.86	273	

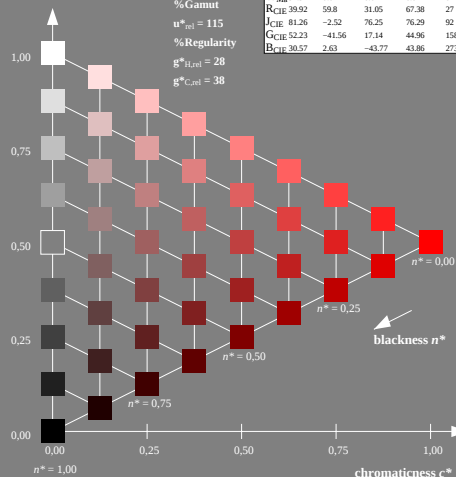
%Gamut

$u^*_{rel} = 115$

%Regularity

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$



Output: Colorimetric Printer Reflective System FRS06

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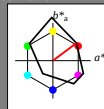
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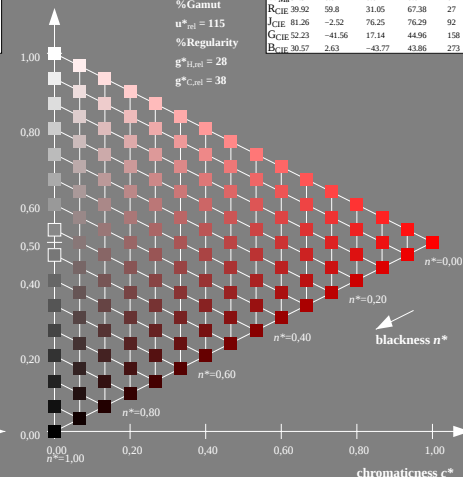
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VE270-7, 9 step scales for constant CIELAB hue $37/360 = 0.102$ (left)

BAM-test chart VE27; Colorimetric systems FRS06 & FRS06

D65: 9 and 16 step colour scales for 10 hues

16 step scales for constant CIELAB hue $37/360 = 0.102$ (right)

input: $ol*setrgbcolor$

output: no change compared to input