

Calculation of rgb–display output by files for colour series (cf=1):			Display output transfer and linearization of sRGB display according to IEC 61966–2–1				
files, colour amount, page, and series			test colours	colour difference ΔE^*_{ab} (real–intended)			
file and output code (d, e, dd, de)	colours	page, serie	content	hue transfer		3D-linearization	
				d (de=0)	e (de=1)	dd (de=0)	de (de=1)
RE85L0NP.PDF	57	18, 1 and 2	hue circle	1,2	15,0	2,4	2,4
(output of d, e)	53	19, 1 and 2	test chart 1	4,0	12,2	3,0	3,0
and	81	28, 1 and 2	plane <i>R–C</i>	5,8	8,0	5,8	8,0
RE85L0FP.PDF	81	29, 1 and 2	plane <i>Y–B</i>	5,5	9,2	5,5	9,2
(output of dd, de)	81	30, 1 and 2	plane <i>G–M</i>	5,2	11,7	5,2	11,7

SS370–1N

Calculation of rgb–display output by files for colour series (cf=1):			Display output transfer and linearization of sRGB display according to IEC 61966–2–1				
files, colour amount, page, and series			test colours	colour difference ΔE^*_{ab} (real–intended)			
file and output code (d, e, dd, de)	colours	page, serie	content	hue transfer		3D-linearization	
				d (de=0)	e (de=1)	dd (de=0)	de (de=1)
RE87L0NP.PDF	57	18, 1 and 2	hue circle	1,9	13,0	11,1	11,6
(output of d, e)	53	19, 1 and 2	test chart 1	6,4	11,6	12,2	12,5
and	81	28, 1 and 2	plane <i>R–C</i>	10,3	14,0	10,3	14,0
RE87L0FP.PDF	81	29, 1 and 2	plane <i>Y–B</i>	11,7	14,2	11,7	14,2
(output of dd, de)	81	30, 1 and 2	plane <i>G–M</i>	10,6	12,5	10,6	12,5

SS370–3N

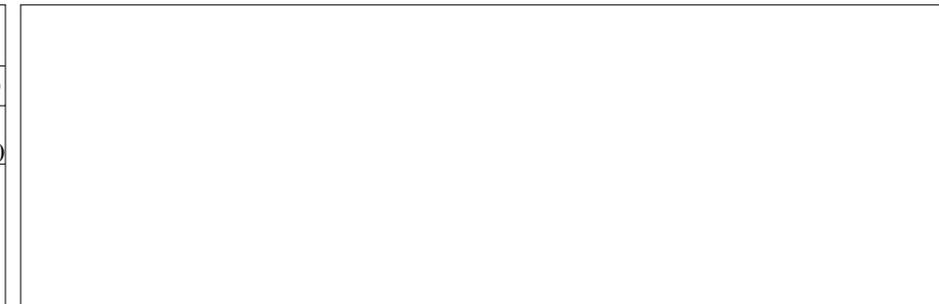
Calculation of rgb–display output by files for colour series (cf=1):			Display output transfer and linearization of sRGB display according to IEC 61966–2–1				
files, colour amount, page, and series			test colours	colour difference ΔE^*_{ab} (real–intended)			
file and output code (d, e, dd, de)	colours	page, serie	content	hue transfer		3D-linearization	
				d (de=0)	e (de=1)	dd (de=0)	de (de=1)
RE89L0NP.PDF	57	18, 1 and 2	hue circle	0,9	26,3	0,1	0,4
(output of d, e)	53	19, 1 and 2	test chart 1	6,5	21,3	0,8	0,8
and	81	28, 1 and 2	plane <i>R–C</i>	7,3	11,2	0,8	0,7
RE89L0FP.PDF	81	29, 1 and 2	plane <i>Y–B</i>	8,7	27,1	0,7	0,6
(output of dd, de)	81	30, 1 and 2	plane <i>G–M</i>	11,4	22,0	0,6	0,6

SS370–5N



SS370–7N

gráfico TUB-SS37; quality of colour image reproduction
 Colour differences: display, offset & printer outputs



SS371–1N



SS371–3N



SS371–5N



SS371–7N

entrada: w/rgb/cmyk -> w/rgb/cmyk-
 salida: ningún cambio

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS37/SS37.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS37/SS37L0NA.TXT /.PS
 aplicación para la medida de display output
 TUB material: code=rh4ta