

**Calculation of rgb-display output
by files for colour series (cf=1):**

files, colour amount, page, and series

file and output code (d, e, dd, de)	colours	page, serie
RE85L0NP.PDF (output of d, e)	57	18, 1 and 2
and	53	19, 1 and 2
RE85L0FP.PDF (output of dd, de)	81	28, 1 and 2
and	81	29, 1 and 2
	81	30, 1 and 2

SS370-1N

**Display output transfer and linearization
of sRGB display according to IEC 61966-2-1**

test colours colour difference ΔE^*_{ab} (real-intended)

content	hue transfer d (de=0)	e (de=1)	3D-linearization dd (de=0)	de (de=1)
hue circle	1,2	15,0	2,4	2,4
test chart 1	4,0	12,2	3,0	3,0
plane R-C	5,8	8,0	5,8	8,0
plane Y-B	5,5	9,2	5,5	9,2
plane G-M	5,2	11,7	5,2	11,7

**Calculation of rgb-display output
by files for colour series (cf=1):**

files, colour amount, page, and series

file and output code (d, e, dd, de)	colours	page, serie
RE87L0NP.PDF (output of d, e)	57	18, 1 and 2
and	53	19, 1 and 2
RE87L0FP.PDF (output of dd, de)	81	28, 1 and 2
and	81	29, 1 and 2
	81	30, 1 and 2

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**Display output transfer and linearization
of sRGB display according to IEC 61966-2-1**

test colours colour difference ΔE^*_{ab} (real-intended)

content	hue transfer d (de=0)	e (de=1)	3D-linearization dd (de=0)	de (de=1)
hue circle	1,9	13,0	11,1	11,6
test chart 1	6,4	11,6	12,2	12,5
plane R-C	10,3	14,0	10,3	14,0
plane Y-B	11,7	14,2	11,7	14,2
plane G-M	10,6	12,5	10,6	12,5

**Calculation of rgb-display output
by files for colour series (cf=1):**

files, colour amount, page, and series

file and output code (d, e, dd, de)	colours	page, serie
RE89L0NP.PDF (output of d, e)	57	18, 1 and 2
and	53	19, 1 and 2
RE89L0FP.PDF (output of dd, de)	81	28, 1 and 2
and	81	29, 1 and 2
	81	30, 1 and 2

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**Display output transfer and linearization
of sRGB display according to IEC 61966-2-1**

test colours colour difference ΔE^*_{ab} (real-intended)

content	hue transfer d (de=0)	e (de=1)	3D-linearization dd (de=0)	de (de=1)
hue circle	0,9	26,3	0,1	0,4
test chart 1	6,5	21,3	0,8	0,8
plane R-C	7,3	11,2	0,8	0,7
plane Y-B	8,7	27,1	0,7	0,6
plane G-M	11,4	22,0	0,6	0,6

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

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