see similar files: http://130.149.60.45/~farbmetrik/WE66/WE66.HTM
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

Performance (STRESS values) for small colour difference data (SCD)

data set	**Calculations with data for grey surrounds (D65) and 0,1 < *Y* < 190**									
	Difference Δ*E** CIELAB					**Colour difference formula and STRESS value**				
Name	Pairs	Δ*E**ab range	min	max	mean	CIELAB ΔE_{ab_PF}	CMC ΔE_{CMs_PF}	CIE94 ΔE_{94_PF}	CIEDE2000 ΔE_{00_PF}	LABJND ΔE_{85_PF}
WI_0418	418	0.0 to <99.0	0.11	10.62	1.86	41.5	32.7	30.6	28.5	43.9
RD_0312	312	0.0 to <99.0	0.77	4.4	1.43	17.6	17.7	14.1	13.4	15.3
LE_0307	307	0.0 to <99.0	0.39	4.73	1.63	29.8	20.1	24.4	17.5	26.0
BF_2776	2776	0.0 to <99.0	0.03	18.2	3.0	37.2	29.9	30.8	28.4	43.1
SS_0446	446	0.0 to <99.0	0.17	7.97	3.03	32.5	24.6	23.4	22.4	30.3
WI_0418	126	0.0 to <1.0	0.11	0.99	0.62	43.6	31.9	31.6	27.9	46.6
RD_0312	48	0.0 to <1.0	0.77	0.99	0.92	3.4	14.3	7.7	12.1	13.5
LE_0307	52	0.0 to <1.0	0.39	0.99	0.79	26.7	21.3	25.9	19.4	35.4
BF_2776	546	0.0 to <1.0	0.03	0.99	0.53	51.7	43.6	44.9	43.0	54.0
SS_0446	37	0.0 to <1.0	0.17	0.96	0.71	26.8	32.5	34.3	31.8	31.4
WI_0418	274	0.0 to <2.0	0.11	1.99	1.07	43.3	31.1	30.7	27.1	45.8
RD_0312	280	0.0 to <2.0	0.77	1.94	1.31	12.2	17.9	13.3	12.8	14.9
LE_0307	232	0.0 to <2.0	0.39	1.99	1.34	28.2	20.6	25.4	18.1	28.3
BF_2776	1154	0.0 to <2.0	0.03	1.99	1.06	39.6	32.4	33.5	30.1	46.5
SS_0446	130	0.0 to <2.0	0.17	1.99	1.3	31.2	30.1	33.0	29.3	32.9
WI_0418	38	0.0 to <0.5	0.11	0.49	0.36	41.0	34.5	33.0	30.4	45.1
RD_0312	0									
LE_0307	3	0.0 to <0.5	0.39	0.42	0.4	25.9	28.9	33.0	27.2	29.1
BF_2776	253	0.0 to <0.5	0.03	0.49	0.32	59.6	56.3	56.9	55.0	60.1
SS_0446	7	0.0 to <0.5	0.17	0.48	0.38	17.8	28.4	29.2	34.0	22.3
WI_0418	88	0.5 to <1.0	0.51	0.99	0.74	44.1	31.4	31.3	27.2	46.3
RD_0312	48	0.5 to <1.0	0.77	0.99	0.92	3.4	14.3	7.7	12.1	13.5
LE_0307	49	0.5 to <1.0	0.52	0.99	0.81	26.6	21.1	25.7	19.2	35.3
BF_2776	293	0.5 to <1.0	0.5	0.99	0.72	48.5	39.1	40.8	39.0	49.0
SS_0446	30	0.5 to <1.0	0.57	0.96	0.79	25.2	30.3	31.9	28.3	31.9
WI_0418	91	1.0 to <1.5	1.01	1.49	1.26	43.8	31.9	31.3	28.4	45.0
RD_0312	148	1.0 to <1.5	1.0	1.49	1.23	6.5	18.7	11.7	12.6	15.1
LE_0307	89	1.0 to <1.5	1.0	1.49	1.25	27.2	20.7	22.8	17.6	29.7
BF_2776	266	1.0 to <1.5	1.0	1.49	1.26	38.2	29.6	31.8	27.9	42.4
SS_0446	41	1.0 to <1.5	1.0	1.49	1.26	33.2	27.3	30.0	27.2	35.4
WI_0418	57	1.5 to <2.0	1.51	1.99	1.74	42.5	29.5	29.2	24.7	43.6
RD_0312	84	1.5 to <2.0	1.5	1.94	1.67	3.6	15.0	13.4	11.4	15.0
LE_0307	91	1.5 to <2.0	1.5	1.99	1.75	24.7	18.4	23.0	15.5	22.6
BF_2776	342	1.5 to <2.0	1.5	1.99	1.75	33.0	28.7	29.4	25.6	36.4
SS_0446	52	1.5 to <2.0	1.5	1.99	1.74	24.2	24.5	26.2	22.8	28.7

data sets: *WI=WITT, RD=RIT_DUPONT, LE=LEEDS, BF=BFD_ALL, SS=BIGC_SSG*

1-00003 WE660−7N_1

TUB registration: 20140801-WE66/WE66L0N1.TXT /.PS
application for measurement of display or printer output

TUB material: code=rha4ta