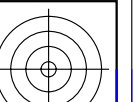
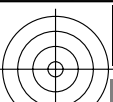


<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG; start output
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.htm>



C

M

Y

O

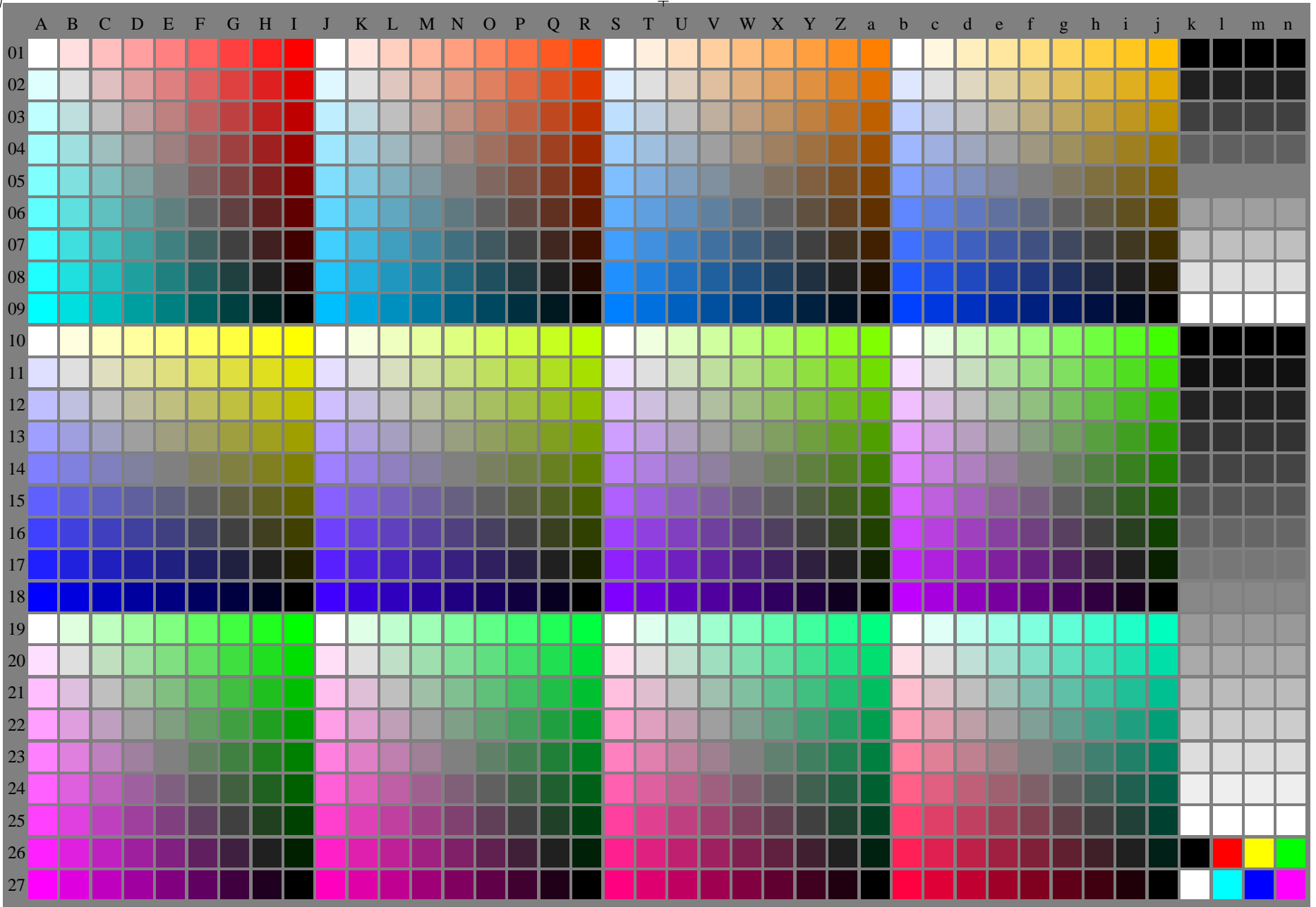
L

V

see similar files of the whole series: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output

TUB material: code=rh4ta



fei20-7n-130-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^*(A_n, colorml = 1)$

TUB-test chart fei2; Test chart 2e_d0 with 40x27=1080 colours; 1MR, DH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
->rgb*_d, 130-0:



<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /ps; only vector graphic VG; start output
 see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.htm>

	V											L											O											C										
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	l	m	n				
01	0001b01	0010c01	0019d01	0028e01	0037f01	0046g01	0055h01	0064i01	0073j01	0244b01	0253c01	0262d01	0271e01	0280f01	0289g01	0298h01	0307i01	0316j01	0487b01	0496c01	0505d01	0514e01	0523f01	0532g01	0541h01	0550i01	0559j01	0730b01	0739c01	0748d01	0757e01	0766f01	0775g01	0784h01	0793i01	0802j01	0972k01	0981l01	0990m01	0999n01				
02	0002b02	0011c02	0020d02	0029e02	0038f02	0047g02	0056h02	0065i02	0074j02	0245b02	0254c02	0263d02	0272e02	0281f02	0290g02	0299h02	0308i02	0317j02	0488b02	0497c02	0506d02	0515e02	0524f02	0533g02	0542h02	0551i02	0560j02	0731b02	0740c02	0749d02	0758e02	0767f02	0776g02	0785h02	0794i02	0803j02	0973k02	0982l02	0991m02	0999n02				
03	0003b03	0012c03	0021d03	0030e03	0039f03	0048g03	0057h03	0066i03	0075j03	0246b03	0255c03	0264d03	0273e03	0282f03	0291g03	0300h03	0309i03	0318j03	0489b03	0498c03	0507d03	0516e03	0525f03	0534g03	0543h03	0552i03	0561j03	0732b03	0741c03	0750d03	0759e03	0768f03	0777g03	0786h03	0795i03	0804j03	0974k03	0983l03	0992m03	1001n03				
04	0004b04	0013c04	0022d04	0031e04	0040f04	0049g04	0058h04	0067i04	0076j04	0247b04	0256c04	0265d04	0274e04	0283f04	0292g04	0301h04	0310i04	0319j04	0490b04	0499c04	0508d04	0517e04	0526f04	0535g04	0544h04	0553i04	0562j04	0733b04	0742c04	0751d04	0760e04	0769f04	0778g04	0787h04	0796i04	0805j04	0975k04	0984l04	0993m04	1002n04				
05	0005b05	0014c05	0023d05	0032e05	0041f05	0050g05	0059h05	0068i05	0077j05	0248b05	0257c05	0266d05	0275e05	0284f05	0293g05	0302h05	0311i05	0320j05	0491b05	0500c05	0509d05	0518e05	0527f05	0536g05	0545h05	0554i05	0563j05	0734b05	0743c05	0752d05	0761e05	0770f05	0779g05	0788h05	0797i05	0806j05	0976k05	0985l05	0994m05	1003n05				
06	0006b06	0015c06	0024d06	0033e06	0042f06	0051g06	0060h06	0069i06	0078j06	0249b06	0258c06	0267d06	0276e06	0285f06	0294g06	0303h06	0312i06	0321j06	0492b06	0501c06	0510d06	0519e06	0528f06	0537g06	0546h06	0555i06	0564j06	0735b06	0744c06	0753d06	0762e06	0771f06	0780g06	0789h06	0798i06	0807j06	0977k06	0986l06	0995m06	1004n06				
07	0007b07	0016c07	0025d07	0034e07	0043f07	0052g07	0061h07	0070i07	0079j07	0250b07	0259c07	0268d07	0277e07	0286f07	0295g07	0304h07	0313i07	0322j07	0493b07	0502c07	0511d07	0520e07	0529f07	0538g07	0547h07	0556i07	0565j07	0736b07	0745c07	0754d07	0763e07	0772f07	0781g07	0790h07	0799i07	0808j07	0978k07	0987l07	0996m07	1005n07				
08	0008b08	0017c08	0026d08	0035e08	0044f08	0053g08	0062h08	0071i08	0080j08	0251b08	0260c08	0269d08	0278e08	0287f08	0296g08	0305h08	0314i08	0323j08	0494b08	0503c08	0512d08	0521e08	0530f08	0539g08	0548h08	0557i08	0566j08	0737b08	0746c08	0755d08	0764e08	0773f08	0782g08	0791h08	0800i08	0809j08	0979k08	0988l08	0997m08	1006n08				
09	0009b09	0018c09	0027d09	0036e09	0045f09	0054g09	0063h09	0072i09	0081j09	0252b09	0261c09	0270d09	0279e09	0288f09	0297g09	0306h09	0315i09	0324j09	0495b09	0504c09	0513d09	0522e09	0531f09	0540g09	0549h09	0558i09	0567j09	0738b09	0747c09	0756d09	0765e09	0774f09	0783g09	0792h09	0801i09	0810j09	0980k09	0989l09	0998m09	1007n09				
10	0010b10	0019c10	0028d10	0037e10	0046f10	0055g10	0064h10	0073i10	0082j10	0253b10	0262c10	0271d10	0280e10	0289f10	0298g10	0307h10	0316i10	0325j10	0496b10	0505c10	0514d10	0523e10	0532f10	0541g10	0550h10	0559i10	0568j10	0739b10	0748c10	0757d10	0766e10	0775f10	0784g10	0793h10	0802i10	0811j10	0981k10	0990l10	0999m10	1008n10				
11	0011b11	0020c11	0029d11	0038e11	0047f11	0056g11	0065h11	0074i11	0083j11	0254b11	0263c11	0272d11	0281e11	0290f11	0299g11	0308h11	0317i11	0326j11	0497b11	0506c11	0515d11	0524e11	0533f11	0542g11	0551h11	0560i11	0569j11	0740b11	0749c11	0758d11	0767e11	0776f11	0785g11	0794h11	0803i11	0812j11	0982k11	0991l11	0999m11	1009n11				
12	0012b12	0021c12	0030d12	0039e12	0048f12	0057g12	0066h12	0075i12	0084j12	0255b12	0264c12	0273d12	0282e12	0291f12	0300g12	0309h12	0318i12	0327j12	0498b12	0507c12	0516d12	0525e12	0534f12	0543g12	0552h12	0561i12	0570j12	0741b12	0750c12	0759d12	0768e12	0777f12	0786g12	0795h12	0804i12	0813j12	0983k12	0992l12	0999m12	1010n12				
13	0013b13	0022c13	0031d13	0040e13	0049f13	0058g13	0067h13	0076i13	0085j13	0256b13	0265c13	0274d13	0283e13	0292f13	0301g13	0310h13	0319i13	0328j13	0499b13	0508c13	0517d13	0526e13	0535f13	0544g13	0553h13	0562i13	0571j13	0742b13	0751c13	0760d13	0769e13	0778f13	0787g13	0796h13	0805i13	0814j13	0984k13	0993l13	0999m13	1011n13				
14	0014b14	0023c14	0032d14	0041e14	0050f14	0059g14	0068h14	0077i14	0086j14	0257b14	0266c14	0275d14	0284e14	0293f14	0302g14	0311h14	0320i14	0329j14	0500b14	0509c14	0518d14	0527e14	0536f14	0545g14	0554h14	0563i14	0572j14	0743b14	0752c14	0761d14	0770e14	0779f14	0788g14	0797h14	0806i14	0815j14	0985k14	0994l14	0999m14	1012n14				
15	0015b15	0024c15	0033d15	0042e15	0051f15	0060g15	0069h15	0078i15	0087j15	0258b15	0267c15	0276d15	0285e15	0294f15	0303g15	0312h15	0321i15	0330j15	0501b15	0510c15	0519d15	0528e15	0537f15	0546g15	0555h15	0564i15	0573j15	0744b15	0753c15	0762d15	0771e15	0780f15	0789g15	0798h15	0807i15	0816j15	0986k15	0995l15	0999m15	1013n15				
16	0016b16	0025c16	0034d16	0043e16	0052f16	0061g16	0070h16	0079i16	0088j16	0259b16	0268c16	0277d16	0286e16	0295f16	0304g16	0313h16	0322i16	0331j16	0502b16	0511c16	0520d16	0529e16	0538f16	0547g16	0556h16	0565i16	0574j16	0745b16	0754c16	0763d16	0772e16	0781f16	0790g16	0799h16	0808i16	0817j16	0987k16	0996l16	0999m16	1014n16				
17	0017b17	0026c17	0035d17	0044e17	0053f17	0062g17	0071h17	0080i17	0089j17	0260b17	0269c17	0278d17	0287e17	0296f17	0305g17	0314h17	0323i17	0332j17	0503b17	0512c17	0521d17	0530e17	0539f17	0548g17	0557h17	0566i17	0575j17	0746b17	0755c17	0764d17	0773e17	0782f17	0791g17	0800h17	0809i17	0818j17	0988k17	0997l17	0999m17	1015n17				
18	0018b18	0027c18	0036d18	0045e18	0054f18	0063g18	0072h18	0081i18	0090j18	0261b18	0270c18	0279d18	0288e18	0297f18	0306g18	0315h18	0324i18	0333j18	0504b18	0513c18	0522d18	0531e18	0540f18	0549g18	0558h18	0567i18	0576j18	0747b18	0756c18	0765d18	0774e18	0783f18	0792g18	0801h18	0810i18	0819j18	0989k18	0998l18	0999m18	1016n18				
19	0019b19	0028c19	0037d19	0046e19	0055f19	0064g19	0073h19	0082i19	0091j19	0262b19	0271c19	0280d19	0289e19	0298f19	0307g19	0316h19	0325i19	0334j19	0505b19	0514c19	0523d19	0532e19	0541f19	0550g19	0559h19	0568i19	0577j19	0748b19	0757c19	0766d19	0775e19	0784f19	0793g19	0802h19	0811i19	0820j19	0990k19	0999l19	0999m19	1017n19				
20	0020b20	0029c20	0038d20	0047e20	0056f20	0065g20	0074h20	0083i20	0092j20	0263b20	0272c20	0281d20	0290e20	0299f20	0308g20	0317h20	0326i20	0335j20	0506b20	0515c20	0524d20	0533e20	0542f20	0551g20	0560h20	0569i20	0578j20	0749b20	0758c20	0767d20	0776e20	0785f20	0794g20	0803h20	0812i20	0821j20	0991k20	0999l20	0999m20	1018n20				
21	0021b21	0030c21	0039d21	0048e21	0057f21	0066g21	0075h21	0084i21	0093j21	0264b21	0273c21	0282d21	0291e21	0300f21	0309g21	0318h21	0327i21	0336j21	0507b21	0516c21	0525d21	0534e21	0543f21	0552g21	0561h21	0570i21	0579j21	0750b21	0759c21	0768d21	0777e21	0786f21	0795g21	0804h21	0813i21	0822j21	0992k21	0999l21	0999m21	1019n21				
22	0022b22	0031c22	0040d22	0049e22	0058f22	0067g22	0076h22	0085i22	0094j22	0265b22	0274c22	0283d22	0292e22	0301f22	0310g22	0319h22	0328i22	0337j22	0508b22	0517c22	0526d22	0535e22	0544f22	0553g22	0562h22	0571i22	0580j22	0751b22	0760c22	0769d22	0778e22	0787f22	0796g22	0805h22	0814i22	0823j22	0993k22	0999l22	0999m22	1020n22				
23	0023b23	0032c23	0041d23	0050e23	0059f23	0068g23	0077h23	0086i23	0095j23	0266b23	0275c23	0284d23	0293e23	0302f23	0311g23	0320h23	0329i23	0338j23	0509b23	0518c23	0527d23	0536e23	0545f23	0554g23	0563h23	0572i23	0581j23	0752b23	0761c23	0770d23	0779e23	0788f23	0797g23	0806h23	0815i23	0824j23	0994k23	0999l23	0999m23	1021n23				
24	0024b24	0033c24	0042d24	0051e24	0060f24	0069g24	0078h24	0087i24	0096j24	0267b24	0276c24	0285d24	0294e24	0303f24	0312g24	0321h24	0330i24	0339j24	0510b24	0519c24	0528d24	0537e24	0546f24	0555g24	0564h24	0573i24	0582j24	0753b24	0762c24	0771d24	0780e24	0789f24	0798g24											

see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
 technical information: <http://farbe.li.tu-berlin.de/A/33872E.htm>
 or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei2/fei210fa.txt /.ps
 application for evaluation and measurement of display or print output
 TUB material: code=rh4ta

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	0.0	0.0	0.0	0.0	0.01
2	6.36	0.0	0.07	6.36	0.01
3	12.72	0.0	0.13	12.72	0.01
4	19.08	0.0	0.2	19.08	0.01
5	25.44	0.0	0.27	25.44	0.01
6	31.8	0.0	0.33	31.8	0.01
7	38.16	0.0	0.4	38.16	0.01
8	44.52	0.0	0.47	44.52	0.01
9	50.89	0.0	0.53	50.89	0.01
10	57.25	0.0	0.6	57.25	0.01
11	63.61	0.0	0.67	63.61	0.01
12	69.97	0.0	0.73	69.97	0.01
13	76.33	0.0	0.8	76.33	0.01
14	82.69	0.0	0.87	82.69	0.01
15	89.05	0.0	0.93	89.05	0.01
16	95.41	0.0	1.0	95.41	0.01
17	0.0	0.0	0.0	0.0	0.01
18	23.85	0.0	0.25	23.85	0.01
19	47.71	0.0	0.5	47.71	0.01
20	71.56	0.0	0.75	71.56	0.01
21	95.41	0.0	1.0	95.41	0.01

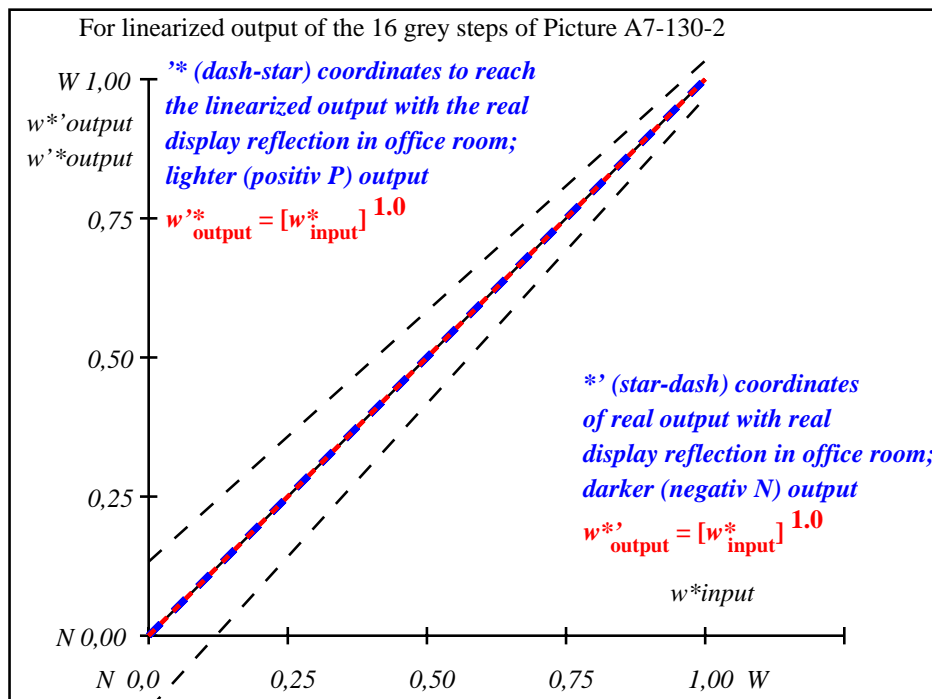
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 0.0$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 0.0$

Mean colour reproduction index: $R^*_{ab,m} = 100$

fei20-3n-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei21-3n-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y^*_{intended}$ (absolute)	0.0/0.0	6.3/0.7	12.7/1.5	19.0/2.7	25.4/4.5	31.8/6.9	38.1/10.1	44.5/14.2	50.8/19.1	57.2/25.1	63.6/32.3	69.9/40.7	76.3/50.4	82.6/61.5	89.0/74.2	95.4/88.5
$w^* w^* w^*$ setrgb gp=1.0																
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{CIELAB, r}$ (relative)																
$w^*_{intended}$	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{out}	0.0	0.067	0.133	0.2	0.267	0.333	0.4	0.467	0.533	0.6	0.667	0.733	0.8	0.867	0.933	1.0

OE740-7n, Picture A7-130-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

TUB-test chart fei2; In-output relation according to ISO 9241-306; 1MR, DH
 Viewing Y contrast $Y_W:Y_N=88,9:0,31$; Y_N range 0,0 to <0,46

000n/w/cmy0/rgb
 ->rgb*_d, 130-2: