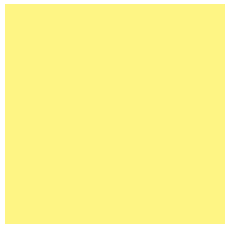
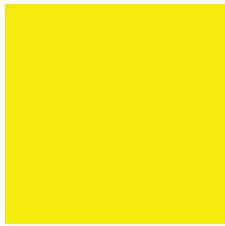


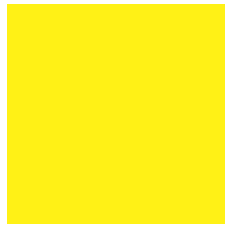
MACal 9800 Pro Gloss | colour definition



Pastel yellow
MACal 9809-21 Pro
 RGB: 249,19/235,09/104,66
 CMYK: 0,21/0/60,5/0
 LAB: 93,28/-7,36/57,08



Luminous yellow
MACal 9807-00 Pro SL
 RGB: 244,34/231,2/0
 CMYK: 6,02/0/100/0
 LAB: 91,43/-10,52/96,72



Lemon yellow
MACal 9809-06 Pro
 RGB: 246,42/224,96/0
 CMYK: 0/0/94,82/0
 LAB: 90,37/-5,31/90,09



Bright yellow
MACal 9807-43 Pro SL
 RGB: 255/217,2/0
 CMYK: 0/8,2/97,2/0
 LAB: 88,84/1,55/97,22



Banana yellow
MACal 9809-46 Pro
 RGB: 255/203,3/0
 CMYK: 0/15/99,6/0
 LAB: 84,99/6,47/98,55



Dark yellow
MACal 9809-45 Pro
 RGB: 255/186,1/0
 CMYK: 0/26,8/96,2/0
 LAB: 81,32/16,76/97,07



Orange yellow
MACal 9809-47 Pro
 RGB: 255/171,7/0
 CMYK: 0/33,9/97,3/0
 LAB: 77,53/22,35/94,81



Saffron
MACal 9809-11 Pro
 RGB: 236,45/152,88/0
 CMYK: 0/42,26/100/0
 LAB: 74,19/32,67/88,2



Light orange
MACal 9801-44 Pro
 RGB: 245,8/115,9/0
 CMYK: 0/61,8/92,2/0
 LAB: 64,35/45,66/69,51



Orange
MACal 9801-40 Pro
 RGB: 238,3/97,2/0
 CMYK: 0/68,9/96,5/0
 LAB: 59,8/51,23/69,04



Luminous orange
MACal 9807-07 Pro SL
 RGB: 228,58/89,12/0
 CMYK: 0/73,53/100/0
 LAB: 62,36/62,26/88,5



Bright orange
MACal 9807-42 Pro SL
 RGB: 255/78,5/0
 CMYK: 0/79/95,9/0
 LAB: 60,73/65,54/71,86



Warm red
MACal 9859-25 Pro
 RGB: 209,14/64,93/29,79
 CMYK: 0/85,47/90,75/0
 LAB: 55,56/65,39/57,24



Red orange
MACal 9859-19 Pro
 RGB: 200,39/60,22/0
 CMYK: 0/87,82/100/0,09
 LAB: 53,08/63,9/62,75



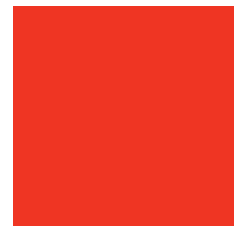
Poppy red
MACal 9859-10 Pro
 RGB: 195,09/45,6/15,78
 CMYK: 0/93,38/100/0,16
 LAB: 50,53/66,8/58,21



Strawberry red
MACal 9859-26 Pro
 RGB: 195,82/36,58/30,53
 CMYK: 0/96,51/96,49/0,01
 LAB: 50,1/69,35/51,52



Luminous red
MACal 9857-00 Pro SL
 RGB: 196,98/0/0
 CMYK: 0/100/100/0,23
 LAB: 47,89/77,32/73,57



Vivid red
MACal 9859-47 Pro
 RGB: 218/18,3/0
 CMYK: 0/92,8/99,4/0
 LAB: 47,19/68,49/59,33



Tomato red
MACal 9859-46 Pro
 RGB: 198,1/25,4/0,9
 CMYK: 3/93/97,7/8,4
 LAB: 43,37/62,27/53,36



Spicy red
MACal 9859-43 Pro
 RGB: 205,5/0/0
 CMYK: 1,9/94,2/98,4/5,5
 LAB: 42,66/70,57/59,62



Regal red
MACal 9859-42 Pro
 RGB: 207,6/0/26,1
 CMYK: 1,6/99,8/85,9/4,8
 LAB: 43,83/69,57/44,46



Medium red
MACal 9859-00 Pro
 RGB: 156,75/0/8,61
 CMYK: 16,07/100/100/10,48
 LAB: 37,79/66,56/49,19



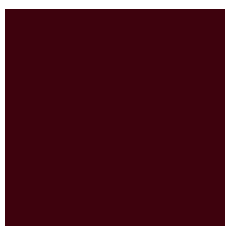
Dark red
MACal 9859-12 Pro
 RGB: 151,73/0/0
 CMYK: 16,68/100/100/13,75
 LAB: 35,48/68,43/51,24



Wine red
MACal 9859-41 Pro
 RGB: 131,4/12,4/16,6
 CMYK: 16,4/95,6/83,3/38
 LAB: 27,92/46,37/29,91



Burgundy
MACal 9859-05 Pro
 RGB: 92,28/6,62/32,28
 CMYK: 36,44/100/83,59/53,37
 LAB: 21,72/42,26/14,46



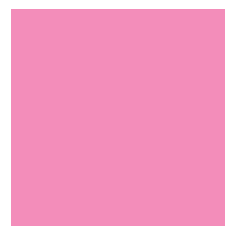
Rioja red
MACal 9859-28 Pro
 RGB: 73,37/13,07/26,86
 CMYK: 49,59/98,88/77,47/68,66
 LAB: 16,3/34,41/11,65



Cyclamen
MACal 9859-09 Pro
 RGB: 169,44/14,26/80,96
 CMYK: 15,04/100/38,74/1,35
 LAB: 43,35/66,59/6,66



Fuchsia
MACal 9859-15 Pro
 RGB: 188,51/58,44/107,31
 CMYK: 1,43/90,31/15,97/0
 LAB: 51,35/63,48/-0,68

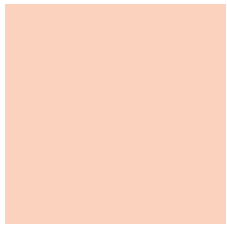


Panther rose
MACal 9859-08 Pro
 RGB: 226,61/131,04/158,28
 CMYK: 0/56,25/0/0
 LAB: 70,23/47,17/-6,64

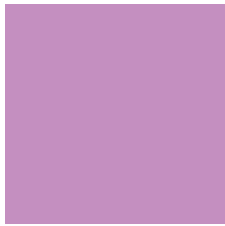


Salmon pink
MACal 9859-30 Pro
 RGB: 245,42/180,15/143,94
 CMYK: 0/33,88/25,94/0
 LAB: 81,9/26,29/19,33

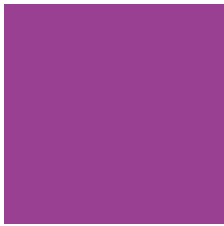
MACal 9800 Pro Gloss | colour definition



Skin tone
MACal 9859-44 Pro
 RGB: 246,6/201,3/163,3
 CMYK: 0,6/19,8/21,5/0
 LAB: 84,73/10,66/11,08



Lilac
MACal 9859-32 Pro
 RGB: 183,21/133,76/161,65
 CMYK: 21,64/49,34/0/0
 LAB: 64/27,1/-18,65



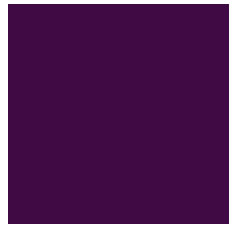
Pink violet
MACal 9859-31 Pro
 RGB: 134,33/60,04/116,09
 CMYK: 45,27/89,59/5,18/0,09
 LAB: 40,27/44,56/-24,5



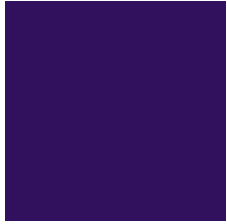
Lavender
MACal 9839-46 Pro
 RGB: 122,72/96,37/142,53
 CMYK: 59,71/63,26/0/0
 LAB: 46,29/20,69/-33,76



Purple
MACal 9839-45 Pro
 RGB: 82,41/46,02/85,06
 CMYK: 79,99/100/27,28/19,34
 LAB: 25,69/27,28/-24,53



Aubergine
MACal 9839-38 Pro
 RGB: 72,82/31,33/63,21
 CMYK: 72,43/100/31,47/46,8
 LAB: 19,69/29,23/-16,21



Violet
MACal 9839-13 Pro
 RGB: 91,02/51,19/121,01
 CMYK: 81,4/94,49/0/0
 LAB: 30,25/33,6/-44,31



Dark violet
MACal 9839-30 Pro
 RGB: 59,57/35,65/96,2
 CMYK: 99,34/100/32,73/16,27
 LAB: 19,46/26,77/-43,38



Antique blue
MACal 9839-39 Pro
 RGB: 67,31/71,93/97,37
 CMYK: 94,44/73,61/28,89/16,12
 LAB: 30,26/1,77/-26,98



Dark blue
MACal 9839-19 Pro
 RGB: 29,71/34,18/48,19
 CMYK: 100/82,78/49,67/74,3
 LAB: 10,52/0,24/-17,84



Steel blue
MACal 9839-40 Pro
 RGB: 25,83/25,27/54,53
 CMYK: 100/87,15/47,94/72,97
 LAB: 7,28/9,24/-28,81



Scandinavian blue
MACal 9839-23 Pro
 RGB: 29,68/40,28/74,59
 CMYK: 100/82,58/42,28/56,93
 LAB: 14,33/3,72/-34,59



Ultramarine blue
MACal 9839-12 Pro
 RGB: 35,34/43,87/97,94
 CMYK: 100/85,24/38,12/31,39
 LAB: 17,89/11,35/-47,4



Luminous blue
MACal 9837-01 Pro SL
 RGB: 35,79/33,86/127,94
 CMYK: 100/86,63/30,5/13,97
 LAB: 18,17/29,89/-69,36



Reflex blue
MACal 9839-26 Pro
 RGB: 32,87/50,69/116,23
 CMYK: 100/81,24/31,67/19,11
 LAB: 21,14/11,28/-55,9



Vivid blue
MACal 9839-11 Pro
 RGB: 32,21/69,82/130,02
 CMYK: 100/69,13/21,46/8,3
 LAB: 27,93/-0,55/-54,8



Sea blue
MACal 9839-22 Pro
 RGB: 35,98/85,15/147,93
 CMYK: 100/58,67/10,41/1,51
 LAB: 33,98/-5,64/-57,5



Medium blue
MACal 9839-24 Pro
 RGB: 40,39/104,11/156,89
 CMYK: 100/45,88/8,36/0,48
 LAB: 40,47/-16,56/-53,13



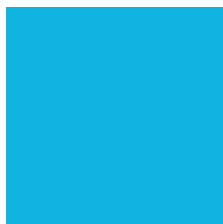
Luminous cyan
MACal 9837-00 Pro SL
 RGB: 10,46/122,82/184,84
 CMYK: 100/31,73/1,46/0
 LAB: 46,75/-24,59/-61,45



Egyptian blue
MACal 9839-20 Pro
 RGB: 75,21/121,73/158,99
 CMYK: 93,6/34,75/6,82/0
 LAB: 48,02/-16,91/-42,4



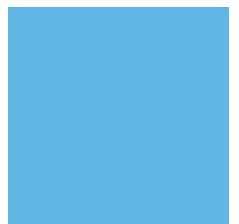
Sky blue
MACal 9839-10 Pro
 RGB: 69,77/139,14/179,93
 CMYK: 96,39/18,09/0,94/0
 LAB: 53,43/-25,64/-47,55



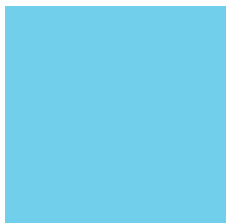
Light blue
MACal 9839-07 Pro
 RGB: 118,26/166,87/185,09
 CMYK: 72,68/5,58/7,2/0
 LAB: 64,81/-22,86/-32,84



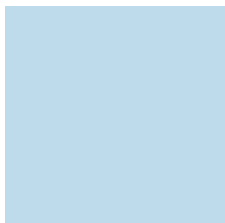
Azure blue
MACal 9839-41 Pro
 RGB: 85,8/141,76/180,7
 CMYK: 89,12/19,71/0,27/0
 LAB: 55,29/-20,94/-45,04



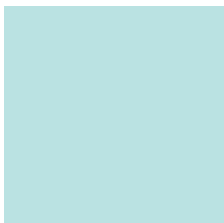
Pastel blue
MACal 9839-42 Pro
 RGB: 143,9/171,99/195,26
 CMYK: 55,96/12,5/0/0
 LAB: 68,78/-11,84/-32,91



Iceberg
MACal 9839-43 Pro
 RGB: 161,79/198,54/202,68
 CMYK: 49,03/0/4,78/0
 LAB: 77,18/-19,42/-24,49



Pastel aqua
MACal 9839-44 Pro
 RGB: 205,7/209,51/200,02
 CMYK: 23,79/5,3/3,86/0
 LAB: 84,15/-5,21/-12,09



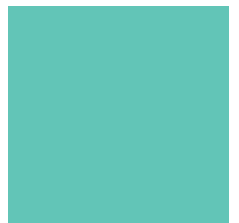
Pastel green
MACal 9849-30 Pro
 RGB: 204,66/218,05/194,4
 CMYK: 25,67/0/11,57/0
 LAB: 85,84/-11,86/-6,24



Blue green
MACal 9849-31 Pro
 RGB: 164,85/207,4/185,56
 CMYK: 47,81/0/19,15/0
 LAB: 79,23/-26,57/-11,01

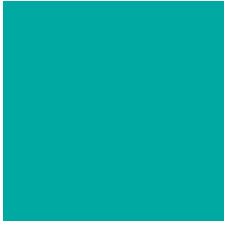


Pistachio
MACal 9849-32 Pro
 RGB: 186,79/221,15/159,84
 CMYK: 37,28/0/35,43/0
 LAB: 84,14/-27,51/11,92



Mint
MACal 9849-18 Pro
 RGB: 146,66/208,15/163,62
 CMYK: 58,16/0/34,54/0
 LAB: 77,36/-40,11/-0,44

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Turquoise green
MACal 9849-15 Pro
RGB: 63,99/151,19/131,59
CMYK: 96,79/0,19/46,4/0
LAB: 55,06/-50,87/-13,28



Petrol
MACal 9849-17 Pro
RGB: 33,03/133,67/128,49
CMYK: 100/14,51/43,06/1,61
LAB: 48,28/-50,98/-21,55



Turquoise blue
MACal 9849-33 Pro
RGB: 22,14/100,78/114,8
CMYK: 100/39,53/36,43/12,59
LAB: 36,81/-35,18/-29,71



Dark petrol
MACal 9849-26 Pro
RGB: 29,19/87,72/92,74
CMYK: 100/44,18/45,57/25
LAB: 31,78/-31,8/-21,29



Dark lagoon
MACal 9849-34 Pro
RGB: 23,17/60,81/69,15
CMYK: 100/58,85/45,76/50,93
LAB: 20,89/-21,17/-19,72



Dark green
MACal 9849-51 Pro
RGB: 0/73,2/36
CMYK: 99,5/13,4/73,1/44,9
LAB: 24,52/-49,71/7,64



Olive
MACal 9847-35 Pro SL
RGB: 64,32/70,33/26,64
CMYK: 75,63/44,38/100/53,37
LAB: 27,49/-11,07/24,91



Bottle green
MACal 9849-53 Pro
RGB: 12/81,9/18,5
CMYK: 80,4/13,5/86/48,5
LAB: 29,68/-32,75/24,39



Medium green
MACal 9849-10 Pro
RGB: 19,28/113,3/59,6
CMYK: 100/19,64/95,95/14,53
LAB: 39,52/-62,63/14,95



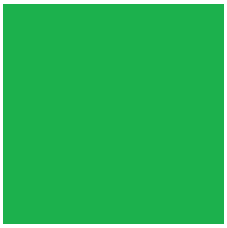
Light green
MACal 9849-52 Pro
RGB: 0/136/69,3
CMYK: 99,8/1,2/79,8/7,4
LAB: 47,58/-65,36/14,9



Bright green
MACal 9849-36 Pro
RGB: 56,93/151,7/52,05
CMYK: 97,55/0/100/0
LAB: 53,5/-70,78/37,66



Luminous green
MACal 9847-00 Pro SL
RGB: 27,01/166,61/52,26
CMYK: 100/0/100/0
LAB: 57,26/-89,54/41,6



Grass green
MACal 9849-55 Pro
RGB: 3,2/161,3/0
CMYK: 81,7/0/98,8/0
LAB: 57,5/-57,36/50,76



Apple green
MACal 9849-13 Pro
RGB: 147,28/203,08/54,07
CMYK: 59,76/0/98,62/0
LAB: 74,76/-48,44/60,83



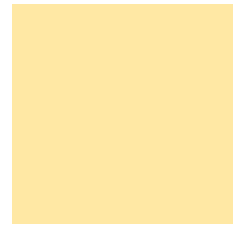
Green yellow
MACal 9849-54 Pro
RGB: 166,5/198,2/0
CMYK: 4,2,6/0/95,4/0
LAB: 75,76/-28,27/70,83



Ivory
MACal 9829-05 Pro
RGB: 232,79/215,84/158,39
CMYK: 4,45/7,58/30,9/0
LAB: 87,85/-0,27/18,54



Beige
MACal 9829-01 Pro
RGB: 227,26/200,2/127,21
CMYK: 3,82/15,91/46,22/0
LAB: 83,38/3,96/31,25



Cream
MACal 9829-10 Pro
RGB: 245,48/219,57/136,33
CMYK: 0/7,59/41,79/0
LAB: 89,85/2,1/34,61



Terra di Siena
MACal 9883-08 Pro
RGB: 219,79/155,9/93,21
CMYK: 0/41,39/56,24/0
LAB: 72,73/25,25/38,37



Terra cotta
MACal 9887-09 Pro SL
RGB: 171,49/84,63/0
CMYK: 16,29/74,13/100/5,84
LAB: 50,32/41,61/60,61



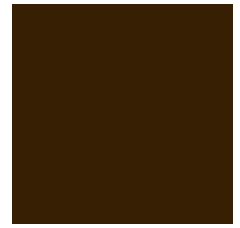
Chestnut
MACal 9883-10 Pro
RGB: 96,84/52,04/29,95
CMYK: 37,75/82,15/100/47,93
LAB: 28,64/25,19/24,95



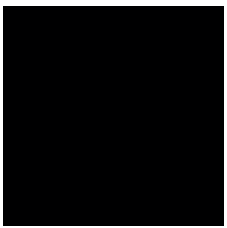
Clay brown
MACal 9883-07 Pro
RGB: 117,86/75,52/30,58
CMYK: 36,63/67,2/100/32,52
LAB: 38,11/20,76/35,63



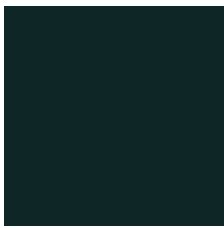
Fawn brown
MACal 9883-06 Pro
RGB: 99,42/66,81/29,26
CMYK: 41,77/66,41/100/44,03
LAB: 32,52/16,19/29,85



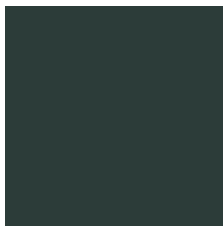
Dark brown
MACal 9883-04 Pro
RGB: 66,65/42,25/24,03
CMYK: 54,87/72,01/97,17/69,76
LAB: 19,56/14,37/17,95



Black
MACal 9889-00 Pro
RGB: 12,38/12,67/13,07
CMYK: 94,19/83,27/74,37/89,66
LAB: 1,23/-0,18/-0,84



Mystic grey
MACal 9889-17 Pro
RGB: 52/51,48/45,86
CMYK: 82,08/60,11/62,15/69,68
LAB: 19,89/-1,41/-1,24



Charcoal
MACal 9889-01 Pro
RGB: 66,57/64,37/54,82
CMYK: 73,91/54,33/61,33/54,98
LAB: 26,46/-1,02/0,92



Traffic grey
MACal 9889-05 Pro
RGB: 72,82/72,58/64,07
CMYK: 75,37/53,17/56,81/44,82
LAB: 30,09/-2,25/-1,26



Grey
MACal 9889-16 Pro
RGB: 96,02/96,85/92,46
CMYK: 70,64/49,43/45,3/20,86
LAB: 40,98/-2,41/-6,68



Dark grey
MACal 9889-02 Pro
RGB: 96,58/96,01/84,87
CMYK: 67,7/47,76/51,51/24,53
LAB: 40,64/-2,62/-1,56

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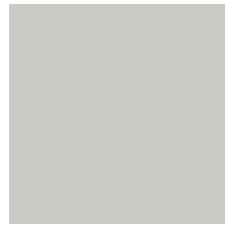
Mouse grey
MACal 9889-15 Pro
 RGB: 126,25/127,33/117,65
 CMYK: 58,59/38,16/38,32/5,91
 LAB: 53,56/-3,51/-5,62



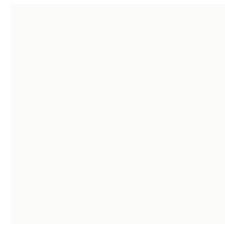
Light grey
MACal 9889-03 Pro
 RGB: 151,17/147,08/123,34
 CMYK: 46,24/31,13/40,49/2,14
 LAB: 61,71/-2,64/2,7



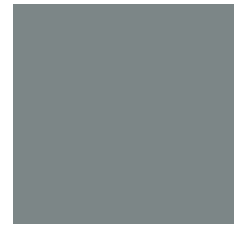
Pastel grey
MACal 9889-14 Pro
 RGB: 175,75/170,75/148,61
 CMYK: 34,52/22,47/27,76/0
 LAB: 70,84/-2,16/-0,24



Pearl grey
MACal 9889-04 Pro
 RGB: 204,14/194,77/171,38
 CMYK: 20,32/14,79/17,97/0
 LAB: 80,1/-0,3/-0,7



White
MACal 9829-00 Pro
 RGB: 244,67/233,54/209,67
 CMYK: 1,22/1/1,62/0
 LAB: 93,85/0,09/-3,14



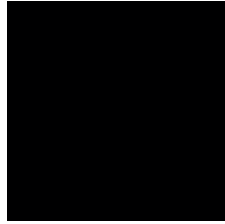
Silver
MACal 9869-00 Pro
 RGB: 132,53/127,77/113,46
 CMYK: 53,79/39,1/41,32/6,57
 LAB: 54,37/-0,85/-1,47



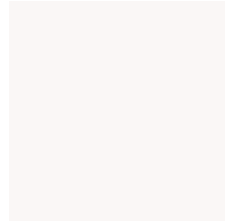
Light silver
MACal 9869-08 Pro
 RGB: 123,9/116,5/101,8
 CMYK: 58,1/47/45/8,9
 LAB: 49,6/-0,41/-0,81



Gold
MACal 9879-00 Pro
 RGB: 124,88/108,25/54,61
 CMYK: 47,54/44,3/86,16/21,34
 LAB: 47,41/2,68/30,06



Black matt
MACal 9888-00 Pro
 RGB: 33,65/32,6/29,53
 CMYK: 94,67/82,24/76,5/89,34
 LAB: 9,8/-0,32/-1,11



White matt
MACal 9828-00 Pro
 RGB: 243,54/230,72/207,2
 CMYK: 1,3/2,6/2,29/0
 LAB: 93,08/0,97/-2,84



Clear
MACal 9899-00 Pro



Banana yellow matt
MACal 9808-46 PRO
 RGB: 251/210/0
 CMYK: 4/14/100/0
 LAB: 85,64/2,85/99,3



Medium red matt
MACal 9858-00 PRO
 RGB: 179/0/16
 CMYK: 19/100/100/14
 LAB: 36,45/66,33/46,47



Ultramarine matt
MACal 9838-12 PRO
 RGB: 0/43/115
 CMYK: 100/92/26/16
 LAB: 19,4/12,46/-46,42



Vivid blue matt
MACal 9838-11 PRO
 RGB: 0/70/152
 CMYK: 100/78/17/4
 LAB: 28,45/0,69/-53,69



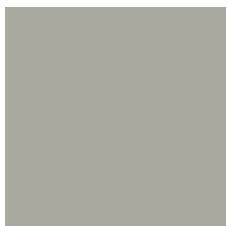
Anthracite matt
MACal 9888-41 PRO
 RGB: 50/53/55
 CMYK: 72/63/60/56
 LAB: 22,02/-0,86/-1,68



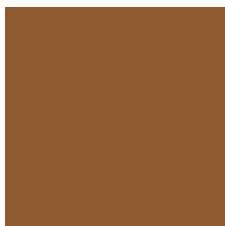
Traffic grey matt
MACal 9888-05 PRO
 RGB: 65/72/73
 CMYK: 70/59/57/41
 LAB: 29,97/-2,51/-1,93



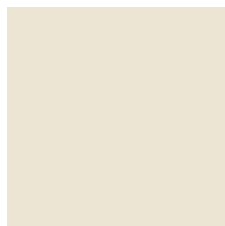
Charcoal matt
MACal 9888-01 PRO
 RGB: 67/59/69
 CMYK: 68/59/59/43
 LAB: 29,17/-1,04/0



Silver metallic matt
MACal 9868-00 PRO
 RGB: 169/169/159
 CMYK: 36/28/36/0
 LAB: 68,96/-1,45/5,26



Copper matt
MACal 9878-03 PRO
 RGB: 144/90/49
 CMYK: 33/64/89/23
 LAB: 43,85/20,18/33,08



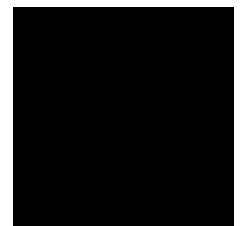
Cream white glossy
MACal 9829-22 PRO
 RGB: 236/229/213
 CMYK: 7/7/16/0
 LAB: 91,06/0,69/8,57



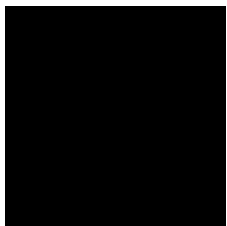
White glossy
MACal 9829-00 PRO HT CONTRAST B
 RGB: 255/255/255
 CMYK: 0/0/0/0
 LAB: 100/0/0



White matt
MACal 9828-00 PRO HT CONTRAST B
 RGB: 255/255/255
 CMYK: 0/0/0/0
 LAB: 100/0/0



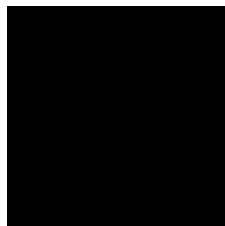
Black glossy
MACal 9889-00 HT PRO
 RGB: 0/0/0
 CMYK: 100/100/100/100
 LAB: 0/0/0



Black matt
MACal 9888-00 HT PRO
 RGB: 0/0/0
 CMYK: 100/100/100/100
 LAB: 0/0/0



White glossy
MACal 9829-00 BF PRO
 RGB: 255/255/255
 CMYK: 0/0/0/0
 LAB: 100/0/0



Black glossy
MACal 9889-00 BF PRO
 RGB: 0/0/0
 CMYK: 100/100/100/100
 LAB: 0/0/0