

RGB color table

Basic colors:				
Decimal Code R,G,B	GerbTool / VisualCAM Color Name	Color	HTML / CSS Name	Hex Code #RRGGBB
(0,0,0)	Black		Black	#000000
(255,255,255)	White		White	#FFFFFF
(255,0,0)	Red / red / red1		Red	#FF0000
(0,255,0)	Green / green / green1		Lime	#00FF00
(0,0,255)	Blue / blue / blue1		Blue	#0000FF
(255,255,0)	Yellow / yellow / yellow1		Yellow	#FFFF00
(0,255,255)	Cyan / cyan / cyan1		Cyan / Aqua	#00FFFF
(255,0,255)	Magenta / magenta / magenta1		Magenta / Fuchsia	#FF00FF
(192,192,192)	gray / grey / default30		Silver	#C0C0C0
(128,128,128)	vga16gray / default31		Gray	#808080
(128,0,0)	vga16red		Maroon	#800000
(128,128,0)	vga16yellow		Olive	#808000
(0,128,0)	vga16green		Green	#008000
(128,0,128)	vga16magenta		Purple	#800080
(0,128,128)	vga16cyan		Teal	#008080
(0,0,128)	vga16blue		Navy	#000080

Decimal Code R,G,B	GerbTool / VisualCAM Color Name	Color	Color Name	Hex Code #RRGGBB
(128,0,0)	vga16red		maroon	#800000
(139,0,0)	CODE NOT USED		dark red	#8B0000
(165,42,42)	CODE NOT USED		brown	#A52A2A
(178,34,34)	CODE NOT USED		firebrick	#B22222
(220,20,60)	CODE NOT USED		crimson	#DC143C
(255,0,0)	Red / red / red1		red	#FF0000
(255,99,71)	CODE NOT USED		tomato	#FF6347
(255,127,80)	CODE NOT USED		coral	#FF7F50
(205,92,92)	CODE NOT USED		indian red	#CD5C5C
(240,128,128)	light coral / LightCoral		light coral	#F08080
(233,150,122)	dark salmon / DarkSalmon		dark salmon	#E9967A
(250,128,114)	salmon		salmon	#FA8072
(255,160,122)	light salmon / LightSalmon		light salmon	#FFA07A
(255,69,0)	orange red / OrangeRed		orange red	#FF4500
(255,140,0)	dark orange / DarkOrange		dark orange	#FF8C00
(255,165,0)	orange		orange	#FFA500
(255,215,0)	gold		gold	#FFD700
(184,134,11)	dark goldenrod / DarkGoldenrod		dark golden rod	#B8860B
(218,165,32)	goldenrod		golden rod	#DAA520
(238,232,170)	pale goldenrod / PaleGoldenrod		pale golden rod	#EEE8AA
(189,183,107)	dark khaki / DarkKhaki		dark khaki	#8BDB76
(240,230,140)	khaki		khaki	#F0E68C
(128,128,0)	vga16yellow		olive	#808000
(255,255,0)	Yellow / yellow / yellow1		yellow	#FFFF00
(154,205,50)	yellow green / YellowGreen		yellow green	#9ACD32
(85,107,47)	dark olive green / DarkOliveGreen		dark olive green	#556B2F
(107,142,35)	olive drab / OliveDrab		olive drab	#6B8E23
(124,252,0)	lawn green / LawnGreen		lawn green	#7CFC00
(127,255,0)	chartreuse		chart reuse	#7FFF00
(173,255,47)	green yellow / GreenYellow		green yellow	#ADFF2F
(0,100,0)	dark green / DarkGreen		dark green	#006400
(0,128,0)	vga16green		green	#008000
(34,139,34)	forest green / ForestGreen		forest green	#228B22
(0,255,0)	Green / green / green1		lime	#00FF00
(50,205,50)	lime green / LimeGreen		lime green	#32CD32
(144,238,144)	PaleGreen2		light green	#90EE90
(152,251,152)	pale green / PaleGreen		pale green	#98FB98
(143,188,143)	dark sea green / DarkSeaGreen		dark sea green	#8FBC8F
(0,250,154)	medium spring green / MediumSpringGreen		medium spring green	#00FA9A
(0,255,127)	SpringGreen1		spring green	#00FF7F
(46,139,87)	sea green / SeaGreen		sea green	#2E8B57
(102,205,170)	medium aquamarine / MediumAquamarine / aquamarine3		medium aqua marine	#66CDAA
(60,179,113)	medium sea green / MediumSeaGreen		medium sea green	#3CB371
(32,178,170)	light sea green / LightSeaGreen		light sea green	#20B2AA
(47,79,79)	dark slate gray / DarkSlateGray / dark slate grey / DarkSlateGrey		dark slate gray	#2F4F4F
(0,128,128)	CODE NOT USED		teal	#008080
(0,139,139)	cyan4		dark cyan	#008B8B
(0,255,255)	Cyan / cyan / cyan1		aqua / cyan	#00FFFF
(224,255,255)	light cyan / LightCyan		light cyan	#E0FFFF
(0,206,209)	dark turquoise / DarkTurquoise		dark turquoise	#00CED1
(64,224,208)	turquoise		turquoise	#40E0D0
(72,209,204)	medium turquoise / MediumTurquoise		medium turquoise	#48D1CC
(175,238,238)	pale turquoise / PaleTurquoise		pale turquoise	#AFEEEE
(127,255,212)	aquamarine		aqua marine	#7FFFD4
(176,224,230)	powder blue / PowderBlue		powder blue	#B0E0E6
(95,158,160)	cadet blue / CadetBlue		cadet blue	#5F9EA0
(70,130,180)	steel blue		steel blue	#4682B4
(100,149,237)	corn flower blue		corn flower blue	#6495ED
(0,191,255)	deep sky blue		deep sky blue	#00BFFF
(30,144,255)	dodger blue		dodger blue	#1E90FF
(173,216,230)	light blue		light blue	#ADD8E6
(135,206,235)	sky blue		sky blue	#87CEEB
(135,206,250)	light sky blue		light sky blue	#87CEFA
(25,25,112)	midnight blue		midnight blue	#191970
(0,0,128)	navy		navy	#000080
(0,0,139)	dark blue		dark blue	#00008B
(0,0,205)	medium blue		medium blue	#0000CD
(0,0,255)	blue		blue	#0000FF
(65,105,225)	royal blue		royal blue	#4169E1
(138,43,226)	blue violet		blue violet	#8A2BE2
(75,0,130)	indigo		indigo	#4B0082
(72,61,139)	dark slate blue		dark slate blue	#483D8B
(106,90,205)	slate blue		slate blue	#6A5ACD
(123,104,238)	medium slate blue		medium slate blue	#7B68EE
(147,112,219)	medium purple		medium purple	#9370DB
(139,0,139)	dark magenta		dark magenta	#8B008B
(148,0,211)	dark violet		dark violet	#9400D3
(153,50,204)	dark orchid		dark orchid	#9932CC
(186,85,211)	medium orchid		medium orchid	#BA55D3
(128,0,128)	purple		purple	#800080
(216,191,216)	thistle		thistle	#D8BFD8
(221,160,221)	plum		plum	#DA00DD
(238,130,238)	violet		violet	#EE82EE
(255,0,255)	magenta / fuchsia		magenta / fuchsia	#FF00FF
(218,112,214)	orchid		orchid	#DA70D6
(199,21,133)	medium violet red		medium violet red	#C71585
(219,112,147)	pale violet red		pale violet red	#DB7093
(255,20,147)	deep pink		deep pink	#FF1493
(255,105,180)	hot pink		hot pink	#FF69B4
(255,182,193)	light pink		light pink	#FFB6C1
(255,192,203)	pink		pink	#FFC0CB
(250,235,215)	antique white		antique white	#FAEBD7
(245,245,220)	beige		beige	#F5F5DC
(255,228,196)	bisque		bisque	#FFE4C4
(255,235,205)	blanched almond		blanched almond	#FFEBCD
(245,222,179)	wheat		wheat	#F5DEB3
(255,248,220)	corn silk		corn silk	#FFF8DC
(255,250,205)	lemon chiffon		lemon chiffon	#FFFACD
(250,250,210)	light golden rod yellow		light golden rod yellow	#FAFAD2
(255,255,224)	light yellow		light yellow	#FFFFE0
(139,89,19)	saddle brown		saddle brown	#8B4513
(160,82,45)	sienna		sienna	#A0522D
(210,105,30)	chocolate		chocolate	#D2691E
(205,133,63)	peru		peru	#CD853F
(244,164,96)	sandy brown		sandy brown	#F4A460
(222,184,135)	burly wood		burly wood	#DEB887
(210,180,140)	tan		tan	#D2B48C
(188,143,143)	rosy brown		rosy brown	#BC8F8F
(255,228,181)	moccasin		moccasin	#FFE4B5
(255,222,173)	navajo white		navajo white	#FFDEAD
(255,218,185)	peach puff		peach puff	#FFDAB9
(255,228,225)	misty rose		misty rose	#FFE4E1
(255,240,245)	lavender blush		lavender blush	#FFF0F5
(250,240,230)	linen		linen	#FAF0E6
(253,245,230)	old lace		old lace	#FDF5E6
(255,239,213)	papaya whip		papaya whip	#FFEFD5
(255,245,238)	sea shell		sea shell	#FFF5EE
(245,255,250)	mint cream		mint cream	#F5FFFA
(112,128,144)	slate gray		slate gray	#708090
(119,136,153)	light slate gray		light slate gray	#778899
(176,196,222)	light steel blue		light steel blue	#B0C4DE
(230,230,250)	lavender		lavender	#E6E6FA
(255,250,240)	floral white		floral white	#FFFAF0
(240,248,255)	alice blue		alice blue	#F0F8FF
(248,248,255)	ghost white		ghost white	#F8F8FF
(240,255,240)	honeydew		honeydew	#F0FFF0
(255,255,240)	ivory		ivory	#FFFFF0
(240,255,255)	azure		azure	#F0FFFF
(255,250,250)	snow		snow	#FFFAFA
(0,0,0)	black		black	#000000
(105,105,105)	dim gray / dim grey		dim gray / dim grey	#696969
(128,128,128)	gray / grey		gray / grey	#808080
(169,169,169)	dark gray / dark grey		dark gray / dark grey	#A9A9A9
(192,192,192)	silver		silver	#C0C0C0
(211,211,211)	light gray / light grey		light gray / light grey	#D3D3D3
(220,220,220)	gainsboro		gainsboro	#DCDCDC
(245,245,245)	white smoke		white smoke	#F5F5F5
(255,255,255)	white		white	#FFFFFF