

Colors available in vtkNamedColors

The class vtkNamedColors provides color names and their values for the convenience of the user. The following tables show the available colors along with their red, green and blue values.

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- [ParaView color Names](#) The colors correspond to additional colors commonly used in ParaView. The web colors take precedence over colors with the same name (case insensitive) here.
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Web color Names					
HTML name		Decimal code R G B		HTML name	
Red colors		Green colors		Brown colors	
IndianRed	205 92 92	GreenYellow	173 255 47	Cornsilk	255 248 220
LightCoral	240 128 128	Chartreuse	127 255 0	BlanchedAlmond	255 235 205
Salmon	250 128 114	LawnGreen	124 252 0	Bisque	255 228 196
DarkSalmon	233 150 122	Lime	0 255 0	NavajoWhite	255 222 173
LightSalmon	255 160 122	LimeGreen	50 205 50	Wheat	245 222 179
Red	255 0 0	PaleGreen	152 251 152	BurlyWood	222 184 135
Crimson	220 20 60	LightGreen	144 238 144	Tan	210 180 140
FireBrick	178 34 34	MediumSpringGreen	0 250 154	RosyBrown	188 143 143
DarkRed	139 0 0	SpringGreen	0 255 127	SandyBrown	244 164 96
Pink colors		MediumSeaGreen	60 179 113	Goldenrod	218 165 32
Pink	255 192 203	SeaGreen	46 139 87	DarkGoldenrod	184 134 11
LightPink	255 182 193	ForestGreen	34 139 34	Peru	205 133 63
HotPink	255 105 180	Green	0 128 0	Chocolate	210 105 30
DeepPink	255 20 147	DarkGreen	0 100 0	SaddleBrown	139 69 19
MediumVioletRed	199 21 133	YellowGreen	154 205 50	Sienna	160 82 45
PaleVioletRed	219 112 147	OliveDrab	107 142 35	Brown	165 42 42
Orange colors		Olive	128 128 0	Maroon	128 0 0
LightSalmon	255 160 122	DarkOliveGreen	85 107 47	White colors	
Coral	255 127 80	MediumAquamarine	102 205 170	White	255 255 255

Tomato	255 99 71	DarkSeaGreen	143 188 143	Snow	255 250 250
OrangeRed	255 69 0	LightSeaGreen	32 178 170	Honeydew	240 255 240
DarkOrange	255 140 0	DarkCyan	0 139 139	MintCream	245 255 250
Orange	255 165 0	Teal	0 128 128	Azure	240 255 255
Yellow colors		Blue/Cyan colors		AliceBlue	240 248 255
Gold	255 215 0	Aqua	0 255 255	GhostWhite	248 248 255
Yellow	255 255 0	Cyan	0 255 255	WhiteSmoke	245 245 245
LightYellow	255 255 224	LightCyan	224 255 255	Seashell	255 245 238
LemonChiffon	255 250 205	PaleTurquoise	175 238 238	Beige	245 245 220
LightGoldenrodYellow	250 250 210	Aquamarine	127 255 212	OldLace	253 245 230
PapayaWhip	255 239 213	Turquoise	64 224 208	FloralWhite	255 250 240
Moccasin	255 228 181	MediumTurquoise	72 209 204	Ivory	255 255 240
PeachPuff	255 218 185	DarkTurquoise	0 206 209	AntiqueWhite	250 235 215
PaleGoldenrod	238 232 170	CadetBlue	95 158 160	Linen	250 240 230
Khaki	240 230 140	SteelBlue	70 130 180	LavenderBlush	255 240 245
DarkKhaki	189 183 107	LightSteelBlue	176 196 222	MistyRose	255 228 225
Purple colors		PowderBlue	176 224 230	Gray colors	
Lavender	230 230 250	LightBlue	173 216 230	Gainsboro	220 220 220
Thistle	216 191 216	SkyBlue	135 206 235	LightGrey	211 211 211
Plum	221 160 221	LightSkyBlue	135 206 250	Silver	192 192 192
Violet	238 130 238	DeepSkyBlue	0 191 255	DarkGray	169 169 169
Orchid	218 112 214	DodgerBlue	30 144 255	Gray	128 128 128
Fuchsia	255 0 255	CornflowerBlue	100 149 237	DimGray	105 105 105
Magenta	255 0 255	RoyalBlue	65 105 225	LightSlateGray	119 136 153
MediumOrchid	186 85 211	Blue	0 0 255	SlateGray	112 128 144
MediumPurple	147 112 219	MediumBlue	0 0 205	DarkSlateGray	47 79 79
BlueViolet	138 43 226	DarkBlue	0 0 139	Black	0 0 0
DarkViolet	148 0 211	Navy	0 0 128		
DarkOrchid	153 50 204	MidnightBlue	25 25 112		
DarkMagenta	139 0 139				
Purple	128 0 128				
Indigo	75 0 130				
DarkSlateBlue	72 61 139				

ParaView color Names

HTML name	Decimal code R G B
Blue colors	
ParaViewBlueGrayBkg	84 89 109
Gray colors	
ParaViewWarmGrayBkg	98 93 90

VTK color Names

HTML name	Decimal code R G B	HTML name	Decimal code R G B	HTML name	Decimal code R G B
Whites		Browns		Cyans	
antique_white	250 235 215	beige	245 245 220	aquamarine	127 255 212
azure	240 255 255	brown	165 42 42	aquamarine_medium	102 205 170
bisque	255 228 196	brown_madder	219 41 41	cyan	0 255 255
blanched_almond	255 235 205	brown_ochre	135 66 31	cyan_white	224 255 255
cornsilk	255 248 220	burlywood	222 184 135	turquoise	64 224 208
eggshell	252 230 201	burnt_sienna	138 54 15	turquoise_dark	0 206 209
floral_white	255 250 240	burnt_umber	138 51 36	turquoise_medium	72 209 204
gainsboro	220 220 220	chocolate	210 105 30	turquoise_pale	175 238 238
ghost_white	248 248 255	deep_ochre	115 61 26	Blues	
honeydew	240 255 240	flesh	255 125 64	alice_blue	240 248 255
ivory	255 255 240	flesh_ochre	255 87 33	blue	0 0 255
lavender	230 230 250	gold_ochre	199 120 38	blue_light	173 216 230
lavender_blush	255 240 245	greenish_umber	255 61 13	blue_medium	0 0 205
lemon_chiffon	255 250 205	khaki	240 230 140	cadet	95 158 160
linen	250 240 230	khaki_dark	189 183 107	cobalt	61 89 171
mint_cream	245 255 250	light_beige	245 245 220	cornflower	100 149 237
misty_rose	255 228 225	peru	205 133 63	cerulean	5 184 204
moccasin	255 228 181	rosy_brown	188 143 143	dodger_blue	30 144 255
navajo_white	255 222 173	raw_sienna	199 97 20	indigo	75 0 130
old_lace	253 245 230	raw_umber	115 74 18	manganese_blue	3 168 158
papaya_whip	255 239 213	sepia	94 38 18	midnight_blue	25 25 112
peach_puff	255 218 185	sienna	160 82 45	navy	0 0 128
seashell	255 245 238	saddle_brown	139 69 19	peacock	51 161 201
snow	255 250 250	sandy_brown	244 164 96	powder_blue	176 224 230
thistle	216 191 216	tan	210 180 140	royal_blue	65 105 225
titanium_white	252 255 240	van_dyke_brown	94 38 5	slate_blue	106 90 205
wheat	245 222 179	Yellows		slate_blue_dark	72 61 139
white	255 255 255	aureoline_yellow	255 168 36	slate_blue_light	132 112 255

white_smoke	245 245 245	banana	227 207 87	slate_blue_medium	123 104 238
zinc_white	252 247 255	cadmium_lemon	255 227 3	sky_blue	135 206 235
Greys		cadmium_yellow	255 153 18	sky_blue_deep	0 191 255
cold_grey	128 138 135	cadmium_yellow_light	255 176 15	sky_blue_light	135 206 250
dim_grey	105 105 105	gold	255 215 0	steel_blue	70 130 180
grey	192 192 192	goldenrod	218 165 32	steel_blue_light	176 196 222
light_grey	211 211 211	goldenrod_dark	184 134 11	turquoise_blue	0 199 140
slate_grey	112 128 144	goldenrod_light	250 250 210	ultramarine	18 10 143
slate_grey_dark	47 79 79	goldenrod_pale	238 232 170	Magentas	
slate_grey_light	119 136 153	light_goldenrod	238 221 130	blue_violet	138 43 226
warm_grey	128 128 105	melon	227 168 105	cobalt_violet_deep	145 33 158
Blacks		naples_yellow_deep	255 168 18	magenta	255 0 255
black	0 0 0	yellow	255 255 0	orchid	218 112 214
ivory_black	41 36 33	yellow_light	255 255 224	orchid_dark	153 50 204
lamp_black	46 71 59	Greens		orchid_medium	186 85 211
Reds		chartreuse	127 255 0	permanent_red_violet	219 38 69
alizarin_crimson	227 38 54	chrome_oxide_green	102 128 20	plum	221 160 221
brick	156 102 31	cinnabar_green	97 179 41	purple	128 0 128
cadmium_red_deep	227 23 13	cobalt_green	61 145 64	purple_medium	147 112 219
coral	255 127 80	emerald_green	0 201 87	ultramarine_violet	92 36 110
coral_light	240 128 128	forest_green	34 139 34	violet	238 130 238
deep_pink	255 20 147	green	0 128 0	violet_dark	148 0 211
english_red	212 61 26	green_dark	0 100 0	violet_red	208 32 144
firebrick	178 34 34	green_pale	152 251 152	violet_red_medium	199 21 133
geranium_lake	227 18 48	green_yellow	173 255 47	violet_red_pale	219 112 147
hot_pink	255 105 180	lawn_green	124 252 0		
indian_red	176 23 31	lime_green	50 205 50		
light_salmon	255 160 122	mint	189 252 201		
madder_lake_deep	227 46 48	olive	128 128 0		
maroon	128 0 0	olive_drab	107 142 35		
pink	255 192 203	olive_green_dark	85 107 47		
pink_light	255 182 193	permanent_green	10 201 43		
raspberry	135 38 87	sap_green	48 128 20		

red	255 0 0	sea_green	46 139 87	
rose_madder	227 54 56	sea_green_dark	143 188 143	
salmon	250 128 114	sea_green_medium	60 179 113	
tomato	255 99 71	sea_green_light	32 178 170	
venetian_red	212 26 31	spring_green	0 255 127	
Oranges		spring_green_medium	0 250 154	
cadmium_orange	255 97 3	terre_verte	56 94 15	
cadmium_red_light	255 3 13	viridian_light	110 255 112	
carrot	237 145 33	yellow_green	154 205 50	
dark_orange	255 140 0			
mars_orange	150 69 20			
mars_yellow	227 112 26			
orange	255 165 0			
orange_red	255 69 0			
yellow_ochre	227 130 23			

Synonyms

Synonyms	Decimal code R G B
AliceBlue, alice_blue	240 248 255
AntiqueWhite, antique_white	250 235 215
Aqua, Cyan	0 255 255
MediumAquamarine, aquamarine_medium	102 205 170
Beige, light_beige	245 245 220
BlanchedAlmond, blanched_almond	255 235 205
LightBlue, blue_light	173 216 230
MediumBlue, blue_medium	0 0 205
BlueViolet, blue_violet	138 43 226
CadetBlue, cadet	95 158 160
LightCoral, coral_light	240 128 128
CornflowerBlue, cornflower	100 149 237
LightCyan, cyan_white	224 255 255
DarkOrange, dark_orange	255 140 0
DarkGoldenrod, goldenrod_dark	184 134 11
DarkGreen, green_dark	0 100 0
DarkKhaki, khaki_dark	189 183 107
DarkOliveGreen, olive_green_dark	85 107 47
DarkOrchid, orchid_dark	153 50 204
DarkSeaGreen, sea_green_dark	143 188 143
DarkSlateBlue, slate_blue_dark	72 61 139
DarkSlateGray, slate_grey_dark	47 79 79
DarkTurquoise, turquoise_dark	0 206 209
DarkViolet, violet_dark	148 0 211
DeepPink, deep_pink	255 20 147
DeepSkyBlue, sky_blue_deep	0 191 255
DimGray, dim_grey	105 105 105
DodgerBlue, dodger_blue	30 144 255

Synonyms	Decimal code R G B
LightGrey, light_grey	211 211 211
LightSalmon, light_salmon	255 160 122
LightPink, pink_light	255 182 193
LightSeaGreen, sea_green_light	32 178 170
LightSkyBlue, sky_blue_light	135 206 250
LightSlateGray, slate_grey_light	119 136 153
LightSteelBlue, steel_blue_light	176 196 222
LightYellow, yellow_light	255 255 224
LimeGreen, lime_green	50 205 50
MediumOrchid, orchid_medium	186 85 211
MediumPurple, purple_medium	147 112 219
MediumSeaGreen, sea_green_medium	60 179 113
MediumSlateBlue, slate_blue_medium	123 104 238
MediumSpringGreen, spring_green_medium	0 250 154
MediumTurquoise, turquoise_medium	72 209 204
MediumVioletRed, violet_red_medium	199 21 133
MidnightBlue, midnight_blue	25 25 112
MintCream, mint_cream	245 255 250
MistyRose, misty_rose	255 228 225
NavajoWhite, navajo_white	255 222 173
OldLace, old_lace	253 245 230
OliveDrab, olive_drab	107 142 35
OrangeRed, orange_red	255 69 0
PaleTurquoise, turquoise_pale	175 238 238
PaleVioletRed, violet_red_pale	219 112 147
PapayaWhip, papaya_whip	255 239 213
PeachPuff, peach_puff	255 218 185
PowderBlue, powder_blue	176 224 230

FloralWhite, floral_white	255 250 240	RosyBrown, rosy_brown	188 143 143
ForestGreen, forest_green	34 139 34	RoyalBlue, royal_blue	65 105 225
Fuchsia, Magenta	255 0 255	SaddleBrown, saddle_brown	139 69 19
GhostWhite, ghost_white	248 248 255	SandyBrown, sandy_brown	244 164 96
LightGoldenrodYellow, goldenrod_light	250 250 210	SeaGreen, sea_green	46 139 87
PaleGoldenrod, goldenrod_pale	238 232 170	SkyBlue, sky_blue	135 206 235
PaleGreen, green_pale	152 251 152	SlateBlue, slate_blue	106 90 205
GreenYellow, green_yellow	173 255 47	SlateGray, slate_grey	112 128 144
Silver, grey	192 192 192	SpringGreen, spring_green	0 255 127
HotPink, hot_pink	255 105 180	SteelBlue, steel_blue	70 130 180
LavenderBlush, lavender_blush	255 240 245	WhiteSmoke, white_smoke	245 245 245
LawnGreen, lawn_green	124 252 0	YellowGreen, yellow_green	154 205 50
LemonChiffon, lemon_chiffon	255 250 205		