

ENCAUSTIC | PIGMENT STICK® COLOR CHART

Colors are available in both paint lines, encaustic and pigment stick, unless noted ENCAUSTIC ONLY [Ⓔ] or PIGMENT STICK® [Ⓓ] ONLY
 This simulated representation of the R&F COLOR LINE is limited by the color reproduction processes used. For an exact match, handpainted color charts are available.

Encaustic Paint available in 40ml, 104ml & 333ml sizes | Pigment Sticks® available in 38ml, 100ml & 188ml sizes

									
Nickel Yellow	Cadmium Yellow Light	Cadmium Yellow Medium	Cadmium Yellow Deep	Cadmium Orange	Cadmium Red Light	Cadmium Red Medium	Cadmium Red Deep	Turkey Red	Quinacridone Red
									
Cadmium Lemon	Indian Yellow	Naples Yellow	Jaune Brillant	Cadmium Coral	Warm Pink	Alizarin Orange	Alizarin Permanent	Magenta Earth	Quinacridone Magenta
									
Olive Yellow	Green Gold Pale	Brilliant Yellow Extra Pale	Sienna Yellow Extra Pale	Scarlet Extra Pale	Dianthus Pink	Warm Rose	Quinacridone Magenta Light	Cobalt Violet Deep	Manganese Violet
									
Green Gold	Green Earth	Sap Green	Celadon Green	Cerulean Extra Pale	Ultramarine Blue Pale	Azure Blue	King's Blue	Provence Blue	Egyptian Violet
									
Chromium Oxide Green	Cadmium Green	Permanent Green	Veronese Green	Phthalo Green Pale	Cobalt Teal	Cerulean Blue (Chromium)	Cobalt Blue	Ultramarine Blue	Ultramarine Violet
									
Viridian	Cadmium Green Pale	Malachite Green	Turquoise Blue	Cobalt Turquoise	Phthalo Blue	Prussian Blue	Indanthrone Blue	Indigo	Blue Ochre
									
Courbet Green	Phthalo Green	Phthalo Turquoise	Turkey Umber Greenish	Raw Umber	Burnt Umber	Burnt Sienna	Brown Pink	Sepia	Payne's Grey
									
Mars Violet	Mars Red	Sanguine Earth Deep [Ⓓ]	Sanguine Earth Medium [Ⓓ]	Sanguine Earth Light [Ⓓ]	Mars Orange	Mars Yellow Deep	Mars Yellow Light	Stil de Grain	Raw Sienna
									
Iridescent Copper	Ancient Gold	Iridescent Gold	Iridescent Brass	Iridescent Pearl	Iridescent Silver	Iridescent German Silver	Iridescent Pewter	Graphite Grey	Lamp Black [Ⓓ]
									
Unbleached Titanium	Cerulean Grey	Neutral Grey Pale [Ⓓ]	Neutral Grey Light [Ⓓ]	Neutral Grey Medium [Ⓓ]	Neutral Grey Deep [Ⓓ]	Turkey Umber Pale	Mars Black	Ivory Black	Intense Carbon Black
									
Neutral White	Titanium-Zinc White [Ⓓ]	Titanium White [Ⓔ]							

R&F COLOR CHART

TRANSPARENCIES: O = OPAQUE | ST = SEMI-TRANSPARENT | T = TRANSPARENT
 DRYING RATES: F* = VERY FAST | F = FAST | M = MEDIUM | S = SLOW | S* = VERY SLOW

⚠️ **WARNING:** Cancer and Reproductive Harm - www.p65warnings.ca.gov 🌱 **PIGMENT STICK** ® ONLY 🌱 **ENCAUSTIC** ONLY

COLOR NAME COLOR INDEX# CHEMICAL DESCRIPTION	TRANSPARENCIES	DRYING RATES	COLOR NAME COLOR INDEX# CHEMICAL DESCRIPTION	TRANSPARENCIES	DRYING RATES
ALIZARIN ORANGE PY83, PR177 disazo (diarylide), anthraquinone	T	S*	INTENSE CARBON BLACK PBk7 carbon from gas flame	O	S*
ALIZARIN PERMANENT PR177 anthraquinone	T	S	IRIDESCENT BRASS metal oxides on mica		M
ANCIENT GOLD metal oxides on mica	ST	S	IRIDESCENT COPPER metal oxides on mica		M
AZURE BLUE PW6, PW4, PB29, PB15:3 titanium dioxide, zinc oxide, sodium aluminum sulfo-silicate, copper phthalocyanine	O	M	IRIDESCENT GERMAN SILVER metal oxides on mica		M
BLENDING STICK solvent-free contains no pigment 🌱	T	S*	IRIDESCENT GOLD metal oxides on mica		M
BLENDING STICK WITH DRIER solvent-free contains no pigment cobalt, manganese drier 🌱	⚠️	F	IRIDESCENT PEARL metal oxides on mica		M
BLUE OCHRE PB28, PB7 cobalt aluminate, natural earth	⚠️	ST	IRIDESCENT PEWTER metal oxides on mica		M
BRILLIANT YELLOW EXTRA PALE PW6, PW4, PY37 titanium dioxide, zinc oxide, c.p. cadmium sulfide	⚠️	O	IRIDESCENT SILVER metal oxides on mica		M
BROWN PINK PR101 transparent iron oxide	T	F	IVORY BLACK PBk9 carbon from charred bone	O	M
BURNT SIENNA PB7 natural earth, calcined	ST	F*	JAUNE BRILLANT PW6, PW4, PO20, PY37, PR101 titanium dioxide, zinc oxide, c.p.cadmium sulfo-selenide & sulfide, synthesized iron oxide ⚠️	O	S*
BURNT UMBER PB7 natural earth, calcined	ST	F*	KING'S BLUE PW6, PW4, PB28 titanium dioxide, zinc oxide, cobalt aluminate	O	M
CADMIUM CORAL PW6, PW4, PR108 titanium dioxide, zinc oxide, c.p. cadmium sulfo-selenide	⚠️	O	LAMP BLACK PBk6 carbon from oil flame 🌱	ST	S*
CADMIUM GREEN PG18, PY37 hydrated chromium, sesquioxide, c.p.cadmium sulfide	⚠️	O	MAGENTA EARTH PV19, PY42 quinacridone, synthesized iron oxide	ST	F
CADMIUM GREEN PALE PG18, PY37 hydrated chromium, sesquioxide, c.p.cadmium sulfide	⚠️	O	MALACHITE GREEN PW6, PW4, PG7, PB29 titanium dioxide, zinc oxide, chlorinated copper phthalocyanine, sodium aluminum sulfo-silicate	O	S
CADMIUM LEMON PY37 c.p.cadmium sulfide	⚠️	O	MANGANESE VIOLET PV16 manganese ammonium phosphate	ST	F
CADMIUM ORANGE PO20 c.p. cadmium sulfo-selenide	⚠️	O	MARS BLACK PBk11 ferroso-ferric oxide	O	F
CADMIUM RED DEEP PR108 c.p. cadmium sulfo-selenide	⚠️	O	MARS ORANGE PR101 synthesized iron oxide, calcined	O	F
CADMIUM RED LIGHT PR108 c.p. cadmium sulfo-selenide	⚠️	O	MARS RED PR101 synthesized iron oxide, calcined	O	M
CADMIUM RED MEDIUM PR108 c.p. cadmium sulfo-selenide	⚠️	O	MARS VIOLET PR101 synthesized iron oxide, calcined	O	M
CADMIUM YELLOW DEEP PY37 c.p. cadmium sulfide	⚠️	O	MARS YELLOW DEEP PY42 synthesized iron oxide, precipitated	O	S
CADMIUM YELLOW LIGHT PY37 c.p. cadmium sulfide	⚠️	O	MARS YELLOW LIGHT PY42 synthesized iron oxide, precipitated	O	M
CADMIUM YELLOW MEDIUM PY37 c.p. cadmium sulfide	⚠️	O	NAPLES YELLOW PW6, PW4, PY37, PY42, PV16 titanium, zinc oxide, c.p. cadmium sulfide, synthesized iron oxide, precipitated, manganese ammonium phosphate ⚠️	O	M
CELADON GREEN PW6, PW4, PG17, PY37 titanium dioxide, zinc oxide, anhydrous chromium sesquioxide, c.p. cadmium sulfide	⚠️	O	NEUTRAL GREY DEEP PW6, PW4, PB28, PB7 titanium dioxide, zinc oxide, cobalt aluminate, natural earth 🌱	⚠️	O
CERULEAN BLUE (CHROMIUM) PB36 cobalt chromite blue-green spinel	⚠️	O	NEUTRAL GREY LIGHT PW6, PW4, PB28, PB7 titanium dioxide, zinc oxide, cobalt aluminate, natural earth 🌱	⚠️	O
CERULEAN EXTRA PALE PW6, PW4, PB36 titanium dioxide, zinc oxide, cobalt chromite blue-green spinel	⚠️	O	NEUTRAL GREY MEDIUM PW6, PW4, PB28, PB7 titanium dioxide, zinc oxide, cobalt aluminate, natural earth 🌱	⚠️	O
CERULEAN GREY PW6, PW4, PB36, PB7 titanium dioxide, zinc oxide, cobalt chromite blue-green spinel, natural earth	⚠️	O	NEUTRAL GREY PALE PW6, PW4, PB28, PB7 titanium dioxide, zinc oxide, cobalt aluminate, natural earth 🌱	⚠️	O
CHROMIUM OXIDE GREEN PG17 anhydrous chromium sesquioxide	⚠️	O	NEUTRAL WHITE PW6, PW4, PB7 titanium dioxide rutile, titanium dioxide, zinc oxide, natural earth	O	F
COBALT BLUE PB28 cobalt aluminate	⚠️	O	NICKEL YELLOW PY53 antimony nickel titanium oxide yellow	⚠️	O
COBALT TEAL PB28 cobalt aluminate	⚠️	ST	OLIVE YELLOW PY37, PV15, PY42 c.p. cadmium sulfide, sodium aluminum sulfo-silicate, synthesized iron oxide	⚠️	ST
COBALT TURQUOISE PB28, PG18 cobalt aluminate, hydrated chromium sesquioxide	⚠️	ST	PAYNE'S GREY PB7, PB29, PV19 natural earth, calcined, sodium aluminum sulfo-silicate, quinacridone	ST	F*
COBALT VIOLET DEEP PV14 cobalt phosphate	⚠️	ST	PERMANENT GREEN PW6, PW4, PG7, PY37 titanium dioxide, zinc oxide, chlorinated copper phthalocyanine, c.p. cadmium sulfide	⚠️	O
COURBET GREEN PB7, PY37, PB27 natural earth, calcined, c.p. cadmium sulfide, sodium ammonium ferro-ferricyanide	⚠️	ST	PTHALO BLUE PB15:3 copper phthalocyanine	T	M
DIANTHUS PINK PW6, PW4, PV19 titanium dioxide, zinc oxide, quinacridone	O	M	PTHALO GREEN PG7 chlorinated copper phthalocyanine	T	M
EGYPTIAN VIOLET PV23 dioxazine	T	S	PTHALO GREEN PALE PW6, PW4, PG7 titanium dioxide, zinc oxide, chlorinated copper phthalocyanine	O	M
GRAPHITE GREY PBk10 naturally occurring graphite	O	S*	PTHALO TURQUOISE PB15:3, PG7 copper phthalocyanine, chlorinated copper phthalocyanine	T	M
GREEN EARTH PY42, PG18, PB29 synthesized iron oxide, hydrated chromium sesquioxide, sodium aluminum sulfo-silicate	⚠️	ST	PROVENCE BLUE PW6, PW4, PB29, PV23 titanium dioxide, zinc oxide, sodium aluminum sulfo-silicate, dioxazine	O	M
GREEN GOLD PY129 azomethine copper complex	T	F	PRUSSIAN BLUE PB27 sodium ammonium ferro-ferricyanide	ST	F*
GREEN GOLD PALE PW6, PW4, PY129 titanium dioxide, zinc oxide, azomethine copper complex	O	M	QUINACRIDONE MAGENTA PV19 quinacridone	T	S
INDANTHRONE BLUE PB60 anthraquinone blue	T	S*	QUINACRIDONE MAGENTA LIGHT PV19, PW6, PW4 quinacridone, titanium dioxide, zinc oxide	O	F
INDIAN YELLOW PY83 disazo (diarylide)	T	S*	QUINACRIDONE RED PV19 quinacridone	T	M
INDIGO PB29, PB7, PB27 sodium aluminum sulfo-silicate, natural earth, sodium ammonium ferro-ferricyanide	ST	F*	RAW SIENNA PB7 natural earth	ST	M



COLOR CHART

RAW UMBER PB7 natural earth	ST	F*	WARM ROSE PW6, PW4, PV19, PR108 titanium dioxide, zinc oxide, quinacridone, c.p. cadmium sulfo-selenide	⚠️	O	F
SANGUINE EARTH DEEP PW6, PW4, PV19, PR101 titanium dioxide, zinc oxide, quinacridone, transparent iron oxide 🌱	ST	F*	PIGMENT STICKS® DRYING CHART			
SANGUINE EARTH LIGHT PW6, PW4, PV19, PR101, PY42 titanium dioxide, zinc oxide, quinacridone, transparent iron oxide, synthetic iron oxide 🌱	ST	F	Pigment Sticks® dry times will be affected by how thickly the paint is applied, the absorbency of the surface, the ambient temperature and even the surrounding colors. As a point of reference, here is what you can expect for a 4 mil film applied to a relatively non-absorbent surface.			
SANGUINE EARTH MEDIUM PW6, PW4, PV19, PR101 titanium dioxide, zinc oxide, quinacridone, transparent iron oxide 🌱	ST	F	Very Fast (1-4 Days)			
SAP GREEN PY83, PG7, PR101 disazo (diarylide), chlorinated copper phthalocyanine, transparent iron oxide	T	F	Burnt Sienna, Burnt Umber, Cadmium Green, Cobalt Turquoise, Courbet Green, Indigo, Neutral Grey Deep, Neutral Grey Light, Neutral Grey Medium, Payne's Grey, Prussian Blue, Raw Umber, Sanguine Earth Deep, Turkey Umber Greenish, Turkey Umber Pale, Unbleached Titanium, Viridian			
SCARLET EXTRA PALE PW6, PW4, PR206 titanium dioxide, zinc oxide, quinacridone	O	S	Fast (5-9 Days)			
SEPIA PW6, PW4, PV19, PR101, PB29 titanium, zinc oxide, quinacridone, transparent iron oxide, sodium aluminum sulfo-silicate	ST	F	Blending Stick w/Drier, Blue Ochre, Brown Pink, Cadmium Green Pale, Cerulean Grey, Cobalt Violet Deep, Green Earth, Green Gold, Magenta Earth, Manganese Violet, Mars Black, Mars Orange, Neutral Grey Pale, Neutral White, Olive Yellow, Quinacridone Magenta Light, Sanguine Earth Light, Sanguine Earth Medium, Sap Green, Sepia, Sienna Yellow Extra Pale, Turkey Red, Veronese Green, Warm Rose			
SIENNA YELLOW EXTRA PALE PW6, PW4, PY42 titanium dioxide, zinc oxide, synthetic iron oxide	O	F	Medium (10-15 Days)			
STIL DE GRAIN PY42 synthetic iron oxide	T	M	Alizarin Permanent, Ancient Gold, Cadmium Coral, Cadmium Lemon, Cadmium Red Medium, Cadmium Yellow Deep, Cadmium Yellow Medium, Celadon Green, Cerulean Blue (Chromium), Cerulean Extra Pale, Chromium Oxide Green, Cobalt Blue, Cobalt Teal, Egyptian Violet, Malachite Green, Mars Yellow Deep, Nickel Yellow, Permanent Green, Quinacridone Magenta, Scarlet Extra Pale, Titanium-Zinc White, Turquoise Blue, Ultramarine Blue, Ultramarine Blue Pale			
TITANIUM WHITE PW6 titanium dioxide 🌱	O		Very Slow (31+ Days)			
TITANIUM-ZINC WHITE PW6, PW4 titanium dioxide, zinc oxide 🌱	O	S	Alizarin Orange, Blending Stick, Brilliant Yellow Extra Pale, Graphite Grey, Indanthrone Blue, Indian Yellow, Intense Carbon Black, Jaune Brillant, Lamp Black			
TURKEY RED PV19, PY83, PB7 quinacridone, disazo (diarylide), natural earth	T	F	Revision: 1/1/24			
TURKEY UMBER GREENISH PB7, PG7 natural earth, calcined, chlorinated copper phthalocyanine	ST	F*	R&F UNIQUE COLOR			
TURKEY UMBER PALE PW6, PW4, PB7, PG7 titanium dioxide, zinc oxide, natural earth, calcined, chlorinated copper phthalocyanine	O	F*				
TURQUOISE BLUE PW6, PW4, PB15:3, PG7 titanium dioxide, zinc oxide, copper phthalocyanine, chlorinated copper phthalocyanine	O	S				
ULTRAMARINE BLUE PB29 sodium aluminum sulfo-silicate	T	S				
ULTRAMARINE BLUE PALE PW6, PW4, PB29 titanium dioxide, zinc oxide, sodium aluminum sulfo-silicate	O	S				
ULTRAMARINE VIOLET PV15 sodium aluminum sulfo-silicate	T	M				
UNBLEACHED TITANIUM PW6 titanium dioxide rutile	O	F*				
VERONESE GREEN PW6, PW4, PG7, PY37 titanium dioxide, zinc oxide, chlorinated copper phthalocyanine, c.p.cadmium sulfide	⚠️	O				
VIRIDIAN PG18 hydrated chromium sesquioxide	⚠️	ST				
WARM PINK PW6, PW4, PV19, PR108, PY37 titanium dioxide, zinc oxide, quinacridone, c.p. cadmium sulfo-selenide, c.p. cadmium sulfide	⚠️	O				