

# ENCAUSTIC | PIGMENT STICK® COLOR CHART

Colors are available in both paint lines, encaustic and pigment stick, unless noted ENCAUSTIC ONLY <sup>Ⓔ</sup> or PIGMENT STICK® <sup>Ⓓ</sup> 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 <sup>Ⓓ</sup>	Sanguine Earth Medium <sup>Ⓓ</sup>	Sanguine Earth Light <sup>Ⓓ</sup>	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 <sup>Ⓓ</sup>
									
Unbleached Titanium	Cerulean Grey	Neutral Grey Pale <sup>Ⓓ</sup>	Neutral Grey Light <sup>Ⓓ</sup>	Neutral Grey Medium <sup>Ⓓ</sup>	Neutral Grey Deep <sup>Ⓓ</sup>	Turkey Umber Pale	Mars Black	Ivory Black	Intense Carbon Black
									
Neutral White	Titanium-Zinc White <sup>Ⓓ</sup>	Titanium White <sup>Ⓔ</sup>							



# 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*	<b>PIGMENT STICKS® DRYING CHART</b>			
SANGUINE EARTH LIGHT   PW6, PW4, PV19, PR101, PY42   titanium dioxide, zinc oxide, quinacridone, transparent iron oxide, synthetic iron oxide 🌱	ST	F	<b>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.</b>			
SANGUINE EARTH MEDIUM   PW6, PW4, PV19, PR101 titanium dioxide, zinc oxide, quinacridone, transparent iron oxide 🌱	ST	F	<b>Very Fast (1-4 Days)</b>			
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	<b>Fast (5-9 Days)</b>			
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	<b>Medium (10-15 Days)</b>			
STIL DE GRAIN   PY42 synthetic iron oxide	T	M	Alizarin Orange, 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		<b>Very Slow (31+ Days)</b>			
TITANIUM-ZINC WHITE   PW6, PW4 titanium dioxide, zinc oxide 🌱	O	S	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			
TURKEY RED   PV19, PY83, PB7 quinacridone, disazo (diarylide), natural earth	T	F	Azurine Orange, Blending Stick, Brilliant Yellow Extra Pale, Graphite Grey, Indanthrone Blue, Indian Yellow, Intense Carbon Black, Jaune Brillant, Lamp Black			
TURKEY UMBER GREENISH   PB7, PG7 natural earth, calcined, chlorinated copper phthalocyanine	ST	F*	Revision: 1/1/24			
TURKEY UMBER PALE   PW6, PW4, PB7, PG7 titanium dioxide, zinc oxide, natural earth, calcined, chlorinated copper phthalocyanine	O	F*	R&F UNIQUE COLOR			
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				