Mission Gold Class Watercolor Chart

126 COLORS

LIGHTFASTNESS LEVEL

★★★★★	Extremely Lightfast
★★★★☆	Very Lightfast
★★★☆☆	Lightfast
★★☆☆☆	Limited Lightfast
★☆☆☆☆	Less Lightfast

SERIES

I	Price Group

TRANSPARENCY / OPACITY

□	Transparent
◪	Semi-Transparent
◩	Semi-Opaque
■	Opaque

STAINING

△	Non-Staining
▲	Semi-Staining
▲	Staining

COLOR INDEX

PW6	Pigment White
PY	Pigment Yellow
PO	Pigment Orange
PR	Pigment Red
PV	Pigment Violet
PB	Pigment Blue
PG	Pigment Green
PBr	Pigment Brown
PBk	Pigment Black

W612 (A) Nickel Titanium Yellow — PY53 — ★★★★★ □ △

W521 (B) Lemon Yellow — PY3 — ★★★★★ □ △

W618 (D) Quinophthalone Yellow Light — PY153 — ★★★★★ □ △

W526 (C) Aureolin — PY21, PBr25 — ★★★★★ □ △

W522 (C) Permanent Yellow Light — PY154 — ★★★★★ □ △

W628 (H) Cobalt Yellow — PY40 — ★★★★★ ◪ △

W525 (C) Gamboge — PY154, PO73, PBr7 — ★★★★★ □ △

W524 (B) Indian Yellow — PY150, PY65, PBr25 — ★★★★★ ◪ △

W523 (B) Permanent Yellow Deep — PY65 — ★★★★★ □ △

W605 (E) Naples Yellow Deep — PY42, PY65, PO73 — ★★★★★ □ △

W518 (A) Yellow Orange — PO73, PY65 — ★★★★★ □ △

W517 (A) Orange — PO73, PY65 — ★★★★★ □ △

W622 (B) Autumn Orange — PO36 — ★★★★★ ◪ ▲

W604 (B) Red Orange — PO73 — ★★★★★ □ △

W603 (C) Quinarin Red — PY150, PR254 — ★★★★★ □ ▲

W619 (D) Quinacridone Red — PR207 — ★★★★★ □ △

W575 (D) Scarlet Lake — PR242 — ★★★★★ ◪ ▲

W516 (A) Vermilion — PR112, PO73 — ★★★★★ ◪ ▲

W511 (A) Permanent Red — PR112 — ★★★★★ □ △

W574 (B) Permanent Red Deep — PR254 — ★★★★★ □ △

W573 (C) Quinacridone Cherry Red — PR209 — ★★★★★ □ △

W562 (B) Light Red — PB29, PR112, PY150 — ★★★★★ □ △

W572 (C) Perylene Maroon — PR178 — ★★★★★ □ △

W513 (B) Rose Madder — PR176 — ★★★★★ □ △

W514 (D) Quinacridone Crimson Lake — PR206 — ★★★★★ □ △

W551 (B) Bright Opera — BV10, PR122 — ★★ □ △

W597 (D) Compose Opera — PY19, PR90, PR122 — ★★★★★ □ △

W599 (D) Compose Rose — PR122, PV60 — ★★★★★ □ △

W512 (D) Quinacridone Permanent Rose — ★★★★★ □ △

W556 (C) Bright Rose — BV7, BV10, PR122 — ★★ □ △

W620 (D) Burgundy Red — PR177 — ★★★★★ □ △

W571 (B) Rubine — PR264, PR122 — ★★★★★ □ △

W515 (C) Permanent Alizarin Crimson — PV19, PR176, PR122 — ★★★★★ □ △

W519 (E) Quinacridone Permanent Magenta — PR122 — ★★★★★ □ △

W623 (D) Quinacridone Violet — PV19 — ★★★★★ □ △

W552 (C) Red Violet — PR122, PB29 — ★★★★★ □ △

W557 (B) Bright Violet — BV7, PR122, PV23 — ★★ □ △

W627 (H) Cobalt Violet Brilliant, Light — PV14 — ★★★★★ □ △

W598 (D) Compose Violet — PR153, PR122 — ★★★★★ □ △

W611 (C) Violet Lake — PR153, PR177 — ★★★★★ □ △

W624 (D) Dioxazine Violet — PV23 — ★★★★★ □ △

W553 (D) Bright Clear Violet — PV23.2, PB29, PR122 — ★★★★★ □ △

W632 (C) Ultramarine Violet No.2 — PV15 — ★★★★★ □ △

W559 (A) Ultramarine Violet — PV16, PR153, PR122 — ★★★★★ □ △

W602 (C) Compose Violet Deep — PR153, PR122 — ★★★★★ □ △

W592 (C) Shadow Violet — PO7, PR122 — ★★★★★ □ △

W576 (C) Blue Violet — PV19, PR122 — ★★★★★ □ △

W608 (A) Payne's Grey — PR179, PV19, PB7 — ★★★★★ □ △

W545 (B) Ultramarine Deep — PB29, PV15 — ★★★★★ □ △

W610 (E) Indanthrene Blue — PB60 — ★★★★★ ◪ △

W547 (E) Mijello Blue — PB27, PR202 — ★★★★★ □ △

W542 (A) Cobalt Blue No.1 — PB29, PB15:3 — ★★★★★ □ △

W582 (B) Marine Blue — PB15:3, PO7 — ★★★★★ □ △

W541 (C) Cerulean Blue — PB15:3 — ★★★★★ □ △

W626 (G) Cobalt Cerulean Blue — PB35 — ★★★★★ □ △

W614 (D) Cobalt Cerulean Blue Deep — PB36 — ★★★★★ □ △

W548 (A) Manganese Blue — PB15:3, PW6 — ★★★★★ □ △

W549 (D) Cobalt Blue No.2 — PB29 — ★★★★★ □ △

W581 (B) Ultramarine Light — PB29 — ★★★★★ □ △

W544 (A) Prussian Blue — PB27 — ★★★★★ □ △

W631 (D) Phthalocyanine Blue — PB15:6 — ★★★★★ □ △

W543 (D) Peacock Blue — PB15:3, PG7 — ★★★★★ □ △

W609 (D) Greenish Blue — PB15:3, PG36 — ★★★★★ □ △

W546 (B) Indigo — PB29, PR277, PBk7 — ★★★★★ □ △

W539 (B) Prussian Green — PB27, PG7 — ★★★★★ □ △

W583 (B) Shadow Green — PG7, PBr7 — ★★★★★ □ △

W537 (D) Van Dyke Green — PBr25 — ★★★★★ □ △

W607 (D) Chromium Oxide Green — PG17, PG7, PW6 — ★★★★★ □ △

W616 (D) Cobalt Green Deep — PB36 — ★★★★★ ◪ △

W536 (C) Viridian — PG7 — ★★★★★ □ △

W584 (C) Bamboo Green — PG36 — ★★★★★ □ △

W590 (C) Cobalt Turquoise — PB28 — ★★★★★ □ △

W535 (A) Hooker's Green — PG36, PB29, PY150 — ★★★★★ □ △

W534 (C) Sap Green — PG36, PY150 — ★★★★★ □ △

W585 (B) Permanent Green No.1 — PY3, PG7 — ★★★★★ □ △

W586 (B) Permanent Green No.2 — PY3, PB29, PG7 — ★★★★★ □ △

W532 (B) Yellow Green — PG36, PY3 — ★★★★★ □ △

W587 (B) Leaf Green — PY3, PG36, PY65 — ★★★★★ □ △

W531 (C) Greenish Yellow — PY150, PG36, PY65 — ★★★★★ □ △

W533 (C) Olive Green — PG36,PY150,PR112,PBr25 — ★★★★★ □ △

W561 (A) Yellow Ochre No.1 — PY42, PY150 — ★★★★★ □ △

W568 (A) Yellow Ochre No.2 — PY42 — ★★★★★ ◪ △

W613 (A) Yellow Ochre Light — PBr24 — ★★★★★ □ △

W529 (B) Gold Brown — PBr25, PY65 — ★★★★★ □ △

W600 (D) Green Gold — PY150 — ★★★★★ □ △

W630 (D) Gold Ochre — PY42 — ★★★★★ □ △

W621 (A) Brown Ochre — PY42 — ★★★★★ □ △

W569 (A) Raw Sienna — PY42, PY65, PBr25 — ★★★★★ □ △

W606 (A) Raw Sienna No.2 — PY42,PBr25,PBk7 — ★★★★★ □ △

W564 (C) Burnt Sienna — PBr25, PR112, PY150 — ★★★★★ □ △

W625 (A) Burnt Sienna No.2 — PR102 — ★★★★★ □ △

W629 (B) Dark Burnt Sienna — PBr7 — ★★★★★ □ △

W601 (B) Indian Red — PR101 — ★★★★★ □ △

W565 (B) Red Brown — PBr25 — ★★★★★ □ △

W570 (B) Burnt Umber — PBr7, PBr25, PY150 — ★★★★★ □ △

W563 (A) Raw Umber — PBr7, PY65 — ★★★★★ □ △

W566 (A) Van Dyke Brown — PBr7 — ★★★★★ □ △

W567 (A) Sepia — PBr7, PBk7 — ★★★★★ □ △

W617 (A) Van Dyke Brown Deep — PBr25 — ★★★★★ □ △

W503 (B) Neutral Tint — PBr7, PBk7, PR122 — ★★★★★ □ △

W615 (C) Cobalt Black — PBk7 — ★★★★★ □ △

W502 (A) Ivory Black — PBk7 — ★★★★★ □ △

The Colors of White Base

W527 (A) Naples Yellow — PY154, PW6, PW4 — ★★★★★ □ △

W528 (A) Jaune Brilliant No.1 — PO73, PW6, PW4 — ★★★★★ □ △

W520 (A) Jaune Brilliant No.2 — PO73, PB7, PW6, PW4 — ★★★★★ □ △

W554 (B) Shell Pink — PO73, PW6, PBr25 — ★★★★★ □ △

W555 (C) Brilliant Pink — PR209, PW6 — ★★★★★ □ △

W558 (A) Lilac — PV19, PR122, PW6 — ★★★★★ □ △

W591 (A) Violet Grey — PB15:3,PR202,PR122,PW6 — ★★★★★ □ △

W577 (A) Lavender — PB29, PV15, PW6 — ★★★★★ □ △

W578 (B) Verditer Blue — PB36, PW6 — ★★★★★ □ △

W580 (A) Blue Grey — PB29, PW6, PB15:3 — ★★★★★ □ △

W579 (B) Horizon Blue — PB15:3, PY3, PW6 — ★★★★★ □ △

W530 (A) Compose Blue — PB36, PB15:3, PW6 — ★★★★★ □ △

W538 (B) Turquoise Blue — PB29, PW6 — ★★★★★ □ △

W589 (C) Cobalt Green — PG7, PW6 — ★★★★★ □ △

W540 (A) Green Grey — PG7, PB7, PW6 — ★★★★★ □ △

W588 (B) Emerald Green — PG7, PB7, PW6 — ★★★★★ □ △

W593 (A) Melon Green — PG7, PY3, PW6 — ★★★★★ □ △

W504 (A) Payne's Grey — PY3, PB27, PW6, PBr27 — ★★★★★ □ △

W506 (A) Yellow Grey — PY154, PB7, PW6, PBr7 — ★★★★★ □ △

W505 (B) Grey of Grey — PB7, PW6, PB60 — ★★★★★ □ △

W501 (A) Chinese White — PW6 — ★★★★★ □ △

W507 (C) Titanium White — PW6 — ★★★★★ □ △

Pearl Colors

W595 (E) Bluish Pearl — Pearlescent color with a blue hue — PW6

W596 (E) Yellowish Pearl — Pearlescent color with a yellow hue — PW6