

DANIEL SMITH



EXTRA FINE™ WATERCOLOR

One exceptional lightfast pigment in 4 creative options.
Bringing you the best, most professional results to your artwork.



Extra Fine™ Watercolors

Made for the professional artist with the widest range of lightfast (permanent) highly pigment, unique colors in the world. 266 colors available in 15ml and 117 colors available in 5ml.



Extra Fine™ Watercolor Sticks

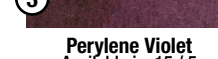
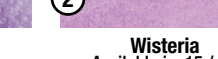
It's like a PAN IN YOUR HAND. Paint, make marks & mixes directly from any of our 62 highly lightfast (permanent) colors.



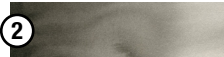
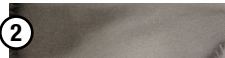
Hand Poured Watercolor Half Pans

DANIEL SMITH Watercolor Half Pans re-wet quickly and easily. Available in 45 colors and sets.

DANIEL SMITH Extra Fine™ Watercolor

1  Buff Titanium Available in: 15 / 5 / Stick / HP I • 1 • Y • ● PW 6:1	1  Nickel Titanate Yellow Available in: 15 I • 1 • Y • ● PY 53	2  Bismuth Vanadate Yellow Available in: 15 / 5 / Stick I • 2 • N • ● PY 184	1  Hansa Yellow Light Available in: 15 / 5 / Stick / HP II • 2 • N • ● PY 3	3  Azo Yellow Available in: 15 I • 3 • N • ● PY 151	3  Quinophthalone Yellow Available in: 15 II • 2 • N • ● PY 138
3  Cadmium Yellow Lt. Hue Available in: 15 / 5 II • 2 • N • ● PY 53, PY 138, PY 3	3  Cadmium Yellow Med. Hue Available in: 15 / 5 / HP I • 2 • N • ● PY 53, PY 151, PY 83	3  Aureolin (Cobalt Yellow) Available in: 15 / 5 / Stick II • 1 • N • ○ PY 40	3  Cadmium Yellow Dp. Hue Available in: 15 / 5 I • 1 • N • ● PY 53, PY 83	2  Hansa Yellow Medium Available in: 15 / 5 / Stick / HP I • 2 • N • ● PY 97	3  Mayan Yellow Available in: 15 / 5 II • 1 • N • ○ PY 223
1  Lemon Yellow Available in: 15 / 5 I • 2 • N • ○ PY 175	3  Indian Yellow Available in: 15 / 5 I • 2 • N • ○ PY 97, PY 150	1  Naples Yellow Available in: 15 / 5 I • 1 • N • ● PW 4, PY 97, PR 101	1  Hansa Yellow Deep Available in: 15 / 5 / Stick / HP I • 2 • N • ● PY 65	1  New Gamboge Available in: 15 / 5 / Stick I • 2 • N • ○ PY 97, PY 110	2  Isoindoline Yellow Available in: 15 I • 3 • N • ● PY 139
2  Permanent Yellow Deep Available in: 15 I • 2 • N • ○ PY 110	2  Aussie Red Gold Available in: 15 / 5 I • 2 • N • ○ PY 83, PR 101, PV 19	2  Pyrrol Orange Available in: 15 / 5 / Stick I • 3 • N • ● PO 73	3  Permanent Orange Available in: 15 I • 2 • N • ○ PO 62	3  Cadmium Orange Hue Available in: 15 I • 2 • N • ● PY 53, PO 73, PY 83	3  Perinone Orange Available in: 15 / 5 I (NR) • 4 • N • ● PO 43
3  Cadmium Red Scarlet Hue Available in: 15 I • 2 • N • ● PY 53, PR 254, PY 83	2  Transparent Pyrrol Orange Available in: 15 / 5 I • 2 • N • ○ PO 71	2  Organic Vermilion Available in: 15 / 5 / Stick II • 2 • N • ● PR 188	3  Mayan Orange Available in: 15 / 5 / Stick II • 2 • N • ● PO N/A	2  Quinacridone Coral Available in: 15 / 5 / Stick I • 2 • N • ○ PR 209	3  Pyrrol Scarlet Available in: 15 / 5 / HP I (NR) • 3 • N • ● PR 255
3  Perylene Scarlet Available in: 15 II (NR) • 3 • Y • ● PR 149	3  Anthraquinoid Scarlet Available in: 15 I • 2 • N • ○ PR 168	3  Cadmium Red Med. Hue Available in: 15 / 5 I • 2 • N • ● PY 53, PR 254	3  Pyrrol Red Available in: 15 / 5 / Stick I • 3 • N • ● PR 254	3  Perylene Red Available in: 15 / 5 I (NR) • 3 • N • ● PR 178	1  Permanent Red Available in: 15 II • 4 • N • ● PR 170 F3RK-70
1  Permanent Red Deep Available in: 15 II (NR) • 3 • N • ● PR 170 F5RK	2  Quinacridone Red Available in: 15 / 5 / Stick I • 3 • N • ○ PV 19	2  Anthraquinoid Red Available in: 15 I (NR) • 3 • N • ○ PR 177	3  Mayan Red Available in: 15 II • 2 • Y • ○ PR 287	1  Alizarin Crimson Available in: 15 / 5 / Stick IV (NR) • 3 • N • ○ PR 83	2  Perm. Alizarin Crimson Available in: 15 / 5 / Stick / HP I • 3 • N • ○ PR 177, PV 19, PR 149
2  Carmine Available in: 15 / 5 / Stick II (NR) • 4 • N • ● PR 176	2  Rose Madder Permanent Available in: 15 I • 1 • N • ○ PR 209, PV 19, PR 202	1  Opera Pink Available in: 15 / 5 / Stick IV • 1 • Y • ○ PR 122, Fluorescent	3  Potters Pink Available in: 15 I • 2 • Y • ● PR 233	2  Quinacridone Pink Available in: 15 / 5 II (NR) • 2 • N • ○ PV 42	2  Quinacridone Rose Available in: 15 / 5 / HP I • 3 • N • ○ PV 19
2  Quinacridone Lilac Available in: 15 II • 3 • N • ○ PR 122	2  Quinacridone Magenta Available in: 15 / 5 I (NR) • 3 • N • ○ PR 202	2  Pyrrol Crimson Available in: 15 / 5 I (NR) • 3 • N • ● PR 264	2  Quinacridone Fuchsia Available in: 15 I (NR) • 3 • N • ○ PR 202	3  Mayan Violet Available in: 15 II • 2 • Y • ○ PV 58	2  Bordeaux Available in: 15 II (NR) • 3 • N • ● PV 32
3  Permanent Violet Available in: 15 I • 3 • N • ● PR 202, PB 29	2  Quinacridone Violet Available in: 15 / 5 / Stick I • 4 • N • ○ PV 19	3  Perylene Violet Available in: 15 / 5 I • 3 • N • ○ PV 29	3  Cobalt Violet Available in: 15 / 5 I (NR) • 1 • Y • ○ PV 49	3  Cobalt Violet Deep Available in: 15 I • 2 • Y • ○ PV 14	2  Wisteria Available in: 15 / HP II • 1 • N • ● PW 6, PR 122
1  Ultramarine Red Available in: 15 I • 1 • Y • ○ PV 15	1  Rose of Ultramarine Available in: 15 / 5 / HP I • 3 • Y • ○ PB 29, PV 19	2  Quinacridone Purple Available in: 15 / 5 I • 3 • N • ○ PV 55	2  Imperial Purple Available in: 15 / 5 / Stick I • 2 • Y • ● PB 29, PV 19	1  Ultramarine Violet Available in: 15 / 5 I • 2 • Y • ○ PV 15	2  Carbazole Violet Available in: 15 / 5 / Stick I (NR) • 3 • N • ● PV 23(RS)

3 Cobalt Blue Violet Available in: 15 / 5 I • 2 • Y • ● PB 28, PV 19	2 Moonglow Available in: 15 / 5 / Stick / HP I (NR) • 2 • Y • ○ PG 18, PB 29, PR 177	2 Shadow Violet Available in: 15 / 5 / HP I (NR) • 1 • Y • ○ PO 73, PB 29, PG 18	1 Indigo Available in: 15 / 5 / HP I (NR) • 3 • N • ○ PB 60, PBk 6	3 Mayan Dark Blue Available in: 15 II • 2 • N • ● PB 82	2 Indanthrone Blue Available in: 15 / 5 / Stick I (NR) • 3 • N • ○ PB 60
2 French Ultramarine Available in: 15 / 5 / Stick I • 3 • Y • ○ PB 29	1 Ultramarine Blue Available in: 15 / 5 / Stick / HP I • 3 • Y • ○ PB 29	3 Cobalt Blue Available in: 15 / 5 / Stick I • 2 • Y • ● PB 28	1 Phthalo Blue (GS) Available in: 15 / 5 / Stick / HP I • 4 • N • ○ PB 15:3	2 Lavender Available in: 15 / 5 / Stick / HP I • 2 • Y • ● PW 6, PV 15, PB 29	2 King's Royal Blue Available in: 15 I • 2 • Y • ● PB 29, PB 15, PW 4
2 Verditer Blue Available in: 15 / 5 I • 2 • Y • ● PB 28, PB 36, PW 4	1 Phthalo Blue (RS) Available in: 15 / 5 / Stick I • 4 • N • ○ PB 15:6	1 Prussian Blue Available in: 15 / 5 / Stick I • 3 • Y • ○ PB 27	3 Cerulean Blue Available in: 15 / 5 / HP I • 1 • Y • ● PB 35	2 Cerulean Blue, Chromium Available in: 15 / 5 / Stick / HP I • 2 • Y • ● PB 36	1 Manganese Blue Hue Available in: 15 / 5 II • 3 • Y • ○ PB 15
2 Phthalo Blue Turquoise Available in: 15 I • 4 • N • ○ PB 16	2 Cobalt Teal Blue Available in: 15 / 5 / Stick I (NR) • 1 • Y • ● PG 50	1 Phthalo Turquoise Available in: 15 / 5 / Stick I • 4 • N • ○ PB 15:3, PG 36	1 Ultramarine Turquoise Available in: 15 / 5 I • 2 • Y • ○ PB 29, PG 7	3 Cobalt Turquoise Available in: 15 / 5 / HP I • 1 • Y • ● PB 36	2 Lunar Blue Available in: 15 / 5 / HP I • 2 • Y • ● PB 15, PBk 11
3 Cobalt Green Pale Available in: 15 I • 1 • Y • ○ PG 19	2 Viridian Available in: 15 / 5 I • 1 • Y • ○ PG 18	1 Phthalo Green (BS) Available in: 15 / 5 / Stick / HP I • 4 • N • ○ PG 7	1 Cascade Green Available in: 15 / 5 / HP I • 3 • Y • ● PBr 7, PB 15	3 Cobalt Green Available in: 15 I (NR) • 2 • Y • ● PG 50	3 Spring Green Available in: 15 / Stick I • 2 • N • ● PY 53, PG 36, PY 151
1 Permanent Green Light Available in: 15 / Stick II • 2 • N • ● PY 3, PG 7	1 Phthalo Yellow Green Available in: 15 II • 3 • N • ○ PY 3, PG 36	1 Permanent Green Available in: 15 II • 3 • N • ○ PY 3, PG 7	2 Phthalo Green (YS) Available in: 15 / 5 / Stick I • 4 • N • ○ PG 36	1 Hooker's Green Available in: 15 / 5 II • 2 • N • ● PG 36, PY 3, PO 48, PY 150	2 Sap Green Available in: 15 / 5 / Stick / HP I • 3 • Y • ○ PO 48, PG 7, PY 150
1 Chromium Green Oxide Available in: 15 I • 2 • Y • ● PG 17	1 Terre Verte Available in: 15 I • 1 • Y • ○ PG 18, PBr 7	2 Deep Sap Green Available in: 15 / 5 II • 3 • N • ○ PO 48, PY 3, PB 27	2 Perylene Green Available in: 15 / 5 / HP I (NR) • 3 • N • ● PBk 31	1 Prussian Green Available in: 15 I • 3 • Y • ● PB 27, PY 97	2 Rare Green Earth Available in: 15 I • 1 • Y • ○ PG 23
1 Undersea Green Available in: 15 / 5 / Stick / HP I • 3 • Y • ● PB 29, PO 48, PY 150	1 Olive Green Available in: 15 / Stick I • 2 • Y • ● PY 97, PB 29, PBr 7	2 Green Gold Available in: 15 / 5 II • 3 • N • ○ PY 150, PY 3, PG 36	2 Rich Green Gold Available in: 15 / 5 / Stick I (NR) • 2 • N • ● PY 129	2 Nickel Azo Yellow Available in: 15 / 5 / Stick I • 2 • N • ○ PY 150	1 Verona Gold Ochre Available in: 15 I • 1 • Y • ○ PY 43
1 French Ochre Available in: 15 / 5 I • 1 • Y • ○ PY 43	1 Raw Sienna Light Available in: 15 / HP I • 1 • N • ● PY 42	2 Burgundy Yellow Ochre Available in: 15 I • 1 • Y • ○ PY 43	2 Chrome Titanate Yellow Available in: 15 I • 2 • Y • ● PBr 24	1 Yellow Ochre Available in: 15 / 5 / Stick / HP I • 2 • Y • ○ PY 43	1 Mars Yellow Available in: 15 I • 1 • Y • ● PY 42
1 Raw Sienna Available in: 15 / 5 / Stick I • 2 • Y • ● PBr 7	1 Transparent Yellow Oxide Available in: 15 I • 1 • Y • ○ PY 42	1 Monte Amiata Ntr. Sienna Available in: 15 / 5 / HP I • 2 • Y • ○ PBr 7	2 Enviro-Friendly Red Iron Oxide Available in: 15 I • 1 • Y • ● PBr 6	1 Goethite-Brown Ochre Available in: 15 / 5 / HP I • 2 • Y • ● PY 43	2 Quinacridone Deep Gold Available in: 15 / 5 I • 2 • N • ○ PO 48, PY 150
1 Italian Deep Ochre Available in: 15 I • 1 • Y • ○ PY 43	1 Lunar Earth Available in: 15 I (NR) • 1 • Y • ○ PBr 11	2 Burnt Yellow Ochre Available in: 15 / Stick I • 2 • Y • ○ PR 102	2 Roasted French Ochre Available in: 15 I • 2 • Y • ○ PR 102	2 Burgundy Red Ochre Available in: 15 I • 1 • Y • ○ PR 102	1 Indian Red Available in: 15 / 5 / HP I • 3 • Y • ● PR 101
1 Venetian Red Available in: 15 / HP I • 3 • Y • ● PR 101	2 Italian Burnt Sienna Available in: 15 I • 1 • Y • ● PBr 7	2 Quinacridone Burnt Orange Available in: 15 / 5 / Stick / HP I • 2 • Y • ○ PO 48	2 Quinacridone Sienna Available in: 15 / 5 / Stick I • 2 • Y • ○ PO 48, PR 209, PY 150	2 Pompeii Red Available in: 15 I • 2 • Y • ● PBr 7	2 Terre Ercolano Available in: 15 I • 2 • Y • ● PBr 7, PR 101

 Italian Venetian Red Available in: 15 I • 1 • Y • ● PR 101	 English Red Earth Available in: 15 I • 1 • Y • ● PR 101	 Quinacridone Burnt Scarlet Available in: 15 / 5 / Stick I (NR) • 2 • N • ○ PR 206	 Perylene Maroon Available in: 15 I • 4 • N • ● PR 179	 Deep Scarlet Available in: 15 / 5 I (NR) • 3 • N • ● PR 175	 Naphthamide Maroon Available in: 15 I (NR) • 2 • N • ● PR 171
 Lunar Red Rock Available in: 15 I • 2 • Y • ● PR 101	 German Greenish Raw Umber Available in: 15 I • 1 • Y • ● PBr 7	 Permanent Brown Available in: 15 I (NR) • 3 • N • ○ PBr 25	 Quinacridone Gold Available in: 15 / 5 / Stick / HP I • 2 • Y • ○ PO 48, PY 150	 Raw Umber Violet Available in: 15 I • 2 • Y • ● PBr 7, PV 19	 Transparent Brown Oxide Available in: 15 / 5 I • 1 • Y • ○ PR 101
 Transparent Red Oxide Available in: 15 / 5 / HP I • 1 • Y • ○ PR 101	 Fired Gold Ochre Available in: 15 I • 1 • Y • ○ PR 102	 Burnt Sienna Light Available in: 15 / 5 / HP I • 1 • N • ○ PR 101, PO 48	 Enviro-Friendly Brown Iron Oxide Available in: 15 I • 1 • Y • ● PBr 6	 Burnt Sienna Available in: 15 / 5 / Stick / HP I • 1 • Y • ● PBr 7	 English Red Ochre Available in: 15 I • 1 • Y • ○ PR 101
 Burnt Umber Available in: 15 / 5 / Stick / HP I • 2 • Y • ● PBr 7	 Enviro-Friendly Yellow Iron Oxide Available in: 15 I • 1 • Y • ● PBr 6	 Raw Umber Available in: 15 / 5 / HP I • 2 • Y • ● PBr 7	 Sepia Available in: 15 / 5 I • 2 • Y • ● PBr 7, PBk 9	 Van Dyck Brown Available in: 15 / 5 I • 1 • Y • ● Blend of PBr 7	 Lunar Violet Available in: 15 I • 2 • Y • ● PV 15, PBk 11
 Neutral Tint Available in: 15 / 5 / Stick I • 2 • N • ○ PBk 6, PV 19, PB 15	 Graphite Gray Available in: 15 / Stick I (NR) • 2 • N • ● PBk 10	 Jane's Grey SIGNATURE SERIES JANE BLUNDELL Available in: 15 / HP I • 2 • Y • ● PB 29, PBr 7	 Payne's Blue Gray Available in: 15 / HP I • 2 • N • ○ PB 60, PBk 6	 Payne's Gray Available in: 15 / 5 I • 2 • Y • ● PB 29, PBk 9	 Alvaro's Caliente Grey SIGNATURE SERIES ALVARO CASTAGNET Available in: 15 I • 2 • N • ● PBr 7, PB 29, PBk 6
 Alvaro's Fresco Grey SIGNATURE SERIES ALVARO CASTAGNET Available in: 15 I • 2 • Y • ● PB 29, PV 15, PW 6	 Joseph Z's Warm Grey SIGNATURE SERIES JOSEPH ZBUKVIC Available in: 15 I • 2 • Y • ● PY 43, PV 19, PBk 6	 Joseph Z's Neutral Grey SIGNATURE SERIES JOSEPH ZBUKVIC Available in: 15 I • 2 • Y • ● PB 29, PBk 9, PBk 10	 Joseph Z's Cool Grey SIGNATURE SERIES JOSEPH ZBUKVIC Available in: 15 I • 2 • Y • ● PB 36, PV 19, PBk 6	 McCracken Black SIGNATURE SERIES LAURIN McCRACKEN Available in: 15 / I • 2 • Y • ○ PB 27, PR 101, PV 23, PV 19, PR 177, PY 150, PR 149	 Jane's Black (Red/Green) SIGNATURE SERIES JANE BLUNDELL Available in: 15 I • 3 • N • ● PG 7, PR 264
 Jane's Black (Blue/Orange) SIGNATURE SERIES JANE BLUNDELL Available in: 15 I • 3 • N • ● PB 15:6, PR 188, PO 71	 Ivory Black Available in: 15 / Stick I • 2 • Y • ● PBk 9	 Lamp Black Available in: 15 / Stick I • 4 • N • ● PBk 6	 Lunar Black Available in: 15 / 5 / Stick / HP I (NR) • 2 • Y • ○ PBk 11	 Gray Titanium Available in: 15 I • 1 • Y • ● PW 6	 Chinese White Available in: 15 / 5 I • 1 • N • ● PW 4
 Titanium White Available in: 15 / 5 / Stick I • 1 • N • ● PW 6					

COLOR INFORMATION

from left to right (I • 2 • Y • ●)

AVAILABLE IN:

15 = 15ml tube 5 = 5ml tube
Stick = Watercolor Stick HP = Watercolor Half Pan

LR - ASTM LIGHTFASTNESS RATING

I=Excellent (100+ years) II=Very Good (100 years)
III=Fair (50-70 years) IV=Fugitive (15-20 years)
(NR)=Not rated by ASTM.
Rating based on DS independent testing.

NON-STAINING/ STAINING

1=Non-Staining
2=Low Staining
3=Medium Staining
4=High Staining

GRANULATION

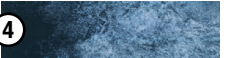
N=No
Y=Yes, in varying degrees

TRANSPARENCY

○=Transparent
●=Semi-Transparent
●=Opaque

P PrimaTek®
SERIES PAINT
unique colors made with
authentic mineral pigments

DANIEL SMITH PrimaTek™ Watercolor

 Rhodonite Genuine Available in: 15 / 5 I • 2 • N • ○ Genuine Rhodonite P	 Purpurite Genuine Available in: 15 I • 2 • Y • ● Genuine Purpurite P	 Amethyst Genuine Available in: 15 / 5 I • 2 • Y • ● Genuine Amethyst P	 Sugilite Genuine Available in: 15 I • 2 • Y • ○ Genuine Sugilite P	 Kyanite Genuine Available in: 15 I • 1 • Y • ○ Genuine Kyanite P	 Sodalite Genuine Available in: 15 / 5 / Stick / HP I • 2 • Y • ● Genuine Sodalite P
 Lapis Lazuli Genuine Available in: 15 I • 1 • Y • ○ Genuine Lapis Lazuli P	 Mayan Blue Genuine Available in: 15 / 5 II • 2 • Y • ○ Genuine Mayan Blue P	 Sleeping Beauty Turq. Gen Available in: 15 I • 1 • Y • ● Genuine Turquoise P	 Amazonite Genuine Available in: 15 / 5 I • 1 • N • ○ Genuine Amazonite P	 Blue Apatite Genuine Available in: 15 I • 1 • Y • ○ Gen. Blue Apatite P	 Fuchsite Genuine Available in: 15 I • 1 • N • ○ Genuine Fuchsite P
 Kingman Green Turq. Gen Available in: 15 I • 1 • Y • ○ Genuine Turquoise P	 Diopside Genuine Available in: 15 I • 2 • Y • ○ Genuine Diopside P	 Jadeite Genuine Available in: 15 / 5 I • 1 • Y • ● Genuine Jadeite P	 Serpentine Genuine Available in: 15 / 5 / Stick / HP I • 1 • Y • ● Genuine Serpentine P	 Green Apatite Genuine Available in: 15 / 5 / HP I • 2 • Y • ● Genuine Green Apatite P	 Zoisite Genuine Available in: 15 I • 2 • Y • ● Genuine Zoisite P
 Bronzite Genuine Available in: 15 / HP I • 1 • Y • ○ Genuine Bronzite P	 Burnt Bronzite Genuine Available in: 15 I • 1 • Y • ○ Genuine Burnt Bronzite P	 Yavapai Genuine Available in: 15 I • 1 • Y • ○ Natural Brown Ochre P	 Hematite Brt. Scarlet Gen. Available in: 15 I • 2 • Y • ● Genuine Hematite P	 Garnet Genuine Available in: 15 I • 2 • Y • ○ Genuine Garnet P	 Red Fuchsite Genuine Available in: 15 I • 1 • Y • ○ Gen. Red Fuchsite P
 Red Jasper Genuine Available in: 15 I • 1 • Y • ● Genuine Red Jasper P	 Minnesota Pipestone Available in: 15 I • 1 • Y • ● Genuine Catlinite P	 Sedona Genuine Available in: 15 I • 1 • Y • ● Natural Iron Oxide P	 Piemontite Genuine Available in: 15 / 5 / Stick I • 2 • Y • ● Genuine Piemontite P	 Tiger's Eye Genuine Available in: 15 I • 1 • Y • ○ Genuine Tiger's Eye P	 Burnt Tiger's Eye Genuine Available in: 15 I • 2 • Y • ○ Gen. Burnt Tiger's Eye P
 Hematite Genuine Available in: 15 / 5 / Stick I • 2 • Y • ● Genuine Hematite P	 Hematite Violet Gen. Available in: 15 I • 2 • Y • ● Genuine Hematite P	 Mummy Bauxite Available in: 15 I • 2 • Y • ● Natural Iron Oxides P	 Sicklerite Genuine Available in: 15 I • 1 • Y • ○ Genuine Sicklerite P	 Bloodstone Genuine Available in: 15 / 5 I • 1 • Y • ○ Genuine Bloodstone P	 Black Tourmaline Gen. Available in: 15 I • 1 • Y • ○ Gen. Black Tourmaline P

COLOR INFORMATION

from left to right (I • 2 • Y • ●)

AVAILABLE IN:
15 = 15ml tube 5 = 5ml tube
Stick = Watercolor Stick HP = Watercolor Half Pan

LR - ASTM LIGHTFASTNESS RATING

I=Excellent (100+ years) II=Very Good (100 years)
III=Fair (50-70 years) IV=Fugitive (15-20 years)
(NR)=Not rated by ASTM.
Rating based on DS independent testing.

NON-STAINING/ STAINING

1=Non-Staining
2=Low Staining
3=Medium Staining
4=High Staining

GRANULATION

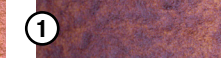
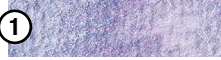
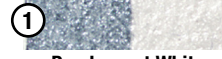
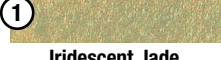
N=No
Y=Yes, in varying degrees

TRANSPARENCY

○=Transparent
●=Semi-Transparent
●=Opaque

P PrimaTek®
SERIES PAINT
unique colors made with
authentic mineral pigments

DANIEL SMITH Luminescent™ Watercolor

 Duochrome Green Pearl Available in: 15 I • 1 • Y • ○ PW 20, PW 6	 Duochrome Oceanic Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Duochrome Blue Pearl Available in: 15 I • 1 • Y • ○ PW 20, PW 6	 Duochrome Turquoise Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Duochrome Cabo Blue Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Duochrome Aquamarine Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides
 Duochrome Emerald Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Duochrome Desert Bronze Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Duochrome Saguaro Green Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Duochrome Adobe Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Duochrome Autumn Mystery Available in: 15 I • 1 • Y • ○ Silica Coated w/PW 6	 Duochrome Cactus Flower Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides
 Duochrome Hibiscus Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Duochrome Violet Pearl Available in: 15 I • 1 • Y • ○ PW 20, PW 6	 Duochrome Mauve Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Duochrome Tropic Sunrise Available in: 15 I • 1 • Y • ○ Silica Coated w/PW 6	 Duochrome Lapis Sunlight Available in: 15 I • 1 • Y • ○ Silica Coated w/PW 6	 Duochrome Violet Fantasy Available in: 15 I • 1 • Y • ○ Silica Coated w/PW 6
 Duochrome Arctic Fire Available in: 15 I • 1 • Y • ○ Silica Coated w/PW 6	 Interference Blue Available in: 15 I • 1 • N • ○ PW 20, PW 6	 Interference Copper Available in: 15 I • 1 • N • ○ PW 20, PW 6	 Interference Gold Available in: 15 I • 1 • N • ○ PW 20, PW 6	 Interference Green Available in: 15 I • 1 • N • ○ PW 20, PW 6	 Interference Lilac Available in: 15 I • 1 • N • ○ PW 20, PW 6
 Interference Red Available in: 15 I • 1 • N • ○ PW 20, PW 6	 Interference Silver Available in: 15 I • 1 • N • ○ PW 20, PW 6	 Pearlescent Shimmer Available in: 15 I • 1 • Y • ○ PW 20, PW 6	 Pearlescent White Available in: 15 / 5 / Stick I • 1 • Y • ○ PW 20, PW 6	 Iridescent Moonstone Available in: 15 I • 1 • Y • ○ PW 20, PW 6	 Iridescent Blue-Silver Available in: 15 I • 1 • Y • ○ PW 20, PW 6
 Iridescent Sunstone Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Iridescent Aztec Gold Available in: 15 / 5 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Iridescent Bronze Available in: 15 I • 1 • Y • ○ PW 20, Iron Oxides	 Iridescent Goldstone Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Iridescent Copper Available in: 15 / 5 I • 1 • Y • ○ PW 20, Iron Oxides	 Iridescent Gold Available in: 15 I • 1 • Y • ○ PW 20, Iron Oxides
 Iridescent Topaz Available in: 15 / 5 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Iridescent Jade Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides Chromium Green Oxide	 Iridescent Garnet Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Iridescent Vibrant Raspberry Available in: 15 I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Iridescent Russet Available in: 15 I • 1 • Y • ○ PW 20, Iron Oxides	 Iridescent Ruby Available in: 15 / 5 I • 1 • Y • ○ PW 20, PW 6
 Iridescent Scarab Red Available in: 15 I • 1 • Y • ○ PW 20, PR 101	 Iridescent Electric Blue Available in: 15 / 5 / Stick I • 1 • Y • ○ PW 20, PW 6, Iron Oxides	 Iridescent Sapphire Available in: 15 I • 1 • Y • ○ PW 20, PW 6	 Iridescent Antique Bronze Available in: 15 I • 1 • Y • ○ PW 20, Iron Oxides	 Iridescent Antique Copper Available in: 15 I • 1 • Y • ○ PW 20, Iron Oxides	 Iridescent Antique Gold Available in: 15 I • 1 • Y • ○ PW 20, Iron Oxides
 Iridescent Antique Silver Available in: 15 I • 1 • Y • ○ PW 20, Iron Oxides	WHAT ARE THE DIFFERENCES BETWEEN THE 4 TYPES OF LUMINESCENT WATERCOLORS? <i>Iridescent:</i> Reflection – particle of light hits paint/pigment matrix and bounces back. Much like a mirror. <i>Interference:</i> Refraction – particle of light enters the paint/pigment matrix and scatters light. <i>Duochrome</i> is one pigment that bounces between two colors. <i>Pearlescent</i> adds opalescence – like an opal or pearl – to the color it's mixed or glazed with.				

COLOR INFORMATION
from left to right (I • 2 • Y • ●)

AVAILABLE IN:
15 = 15ml tube 5 = 5ml tube
Stick = Watercolor Stick HP = Watercolor Half Pan

LR - ASTM LIGHTFASTNESS RATING

I=Excellent (100+ years) II=Very Good (100 years)
III=Fair (50-70 years) IV=Fugitive (15-20 years)
(NR)=Not rated by ASTM.
Rating based on DS independent testing.

NON-STAINING/ STAINING

1=Non-Staining
2=Low Staining
3=Medium Staining
4=High Staining

GRANULATION

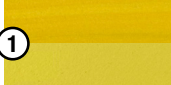
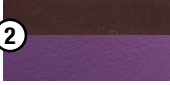
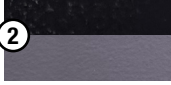
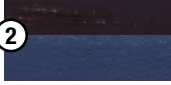
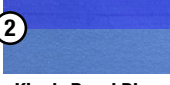
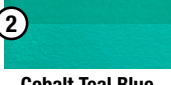
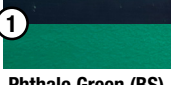
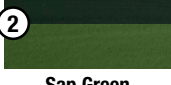
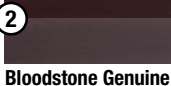
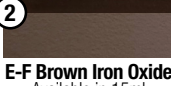
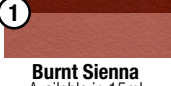
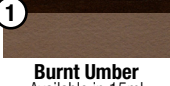
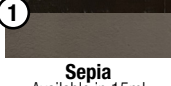
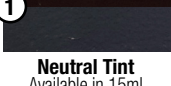
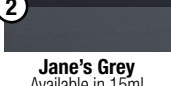
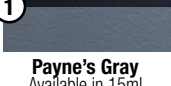
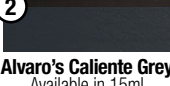
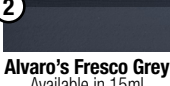
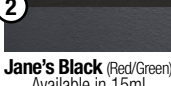
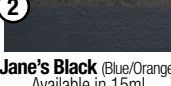
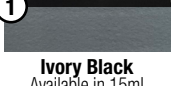
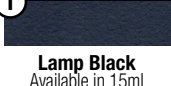
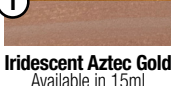
N=No
Y=Yes, in varying degrees

TRANSPARENCY

○=Transparent
◐=Semi-Transparent
●=Opaque

P PrimaTek®
SERIES PAINT
unique colors made with
authentic mineral pigments

DANIEL SMITH EXTRA FINE™ GOUACHE

 Buff Titanium Available in 15ml I • 1 • ● • PW 6:1	 Hansa Yellow Light Available in 15ml I • 2 • ● • PY 3	 Cad. Yellow Lt. Hue Available in 15ml II • 2 • ● • PY 53, PY 138, PY 3	 Cad. Yellow Med. Hue Available in 15ml I • 2 • ● • PY 53, PY 151, PY 83	 Hansa Yellow Med. Available in 15ml II • 2 • ● • PY 74 2GX70	 Lemon Yellow Available in 15ml I • 2 • ● • PY 175	 Indian Yellow Available in 15ml I • 2 • ● • PY 97, PY 150	 Hansa Yellow Deep Available in 15ml II • 2 • ● • PY 65
 Pyrrol Orange Available in 15ml II • 3 • ● • PO 73	 Cadmium Orange Hue Available in 15ml I • 2 • ● • PY 53, PO 73, PY 83	 Pyrrol Scarlet Available in 15ml I • 3 • ● • PR 255	 Cad. Red Med. Hue Available in 15ml I • 2 • ● • PY 53, PR 254	 Pyrrol Red Available in 15ml I • 3 • ● • PR 254	 Alizarin Crimson Available in 15ml IV • 3 • ● • PR 83	 Perm. Alizarin Crimson Available in 15ml I • 3 • ● • PR 177, PV 19, PR 149	 Carmine Available in 15ml II • 4 • ● • PR 176
 Opera Pink Available in 15ml IV • 1 • ● • PR 122	 Quinacridone Magenta Available in 15ml II • 3 • ● • PR 122	 Bordeaux Available in 15ml II • 3 • ● • PV 32	 Wisteria Available in 15ml II • 1 • ● • PW 6, PR 122	 Quinacridone Purple Available in 15ml I • 3 • ● • PV 55	 Carbazole Violet Available in 15ml I • 3 • ● • PV 23 (RS)	 Moonglow Available in 15ml I • 2 • ● • PG 18, PB 29, PR 177	 Indanthrone Blue Available in 15ml I • 3 • ● • PB 60
 Ultramarine Blue Available in 15ml I • 3 • ● • PB 29	 Cobalt Blue Available in 15ml I • 2 • ● • PB 28	 Phthalo Blue (GS) Available in 15ml I • 4 • ● • PB 15:3	 Lavender Available in 15ml I • 2 • ● • PW 6, PV 15, PB 29	 King's Royal Blue Available in 15ml I • 2 • ● • PB 29, PB 15, PW 4	 Prussian Blue Available in 15ml I • 3 • ● • PB 27	 Cerulean Blue Available in 15ml I • 1 • ● • PB 35	 Cerulean Blue, Chrom. Available in 15ml I • 2 • ● • PB 36
 Phthalo Blue Turquoise Available in 15ml I • 4 • ● • PB 16	 Cobalt Teal Blue Available in 15ml I • 1 • ● • PG 50	 Phthalo Green (BS) Available in 15ml I • 4 • ● • PG 7	 Cascade Green Available in 15ml I • 3 • ● • PBr 7, PB 15	 Spring Green Available in 15ml I • 2 • ● • PY 53, PG 36, PY 151	 Perm. Green Light Available in 15ml I • 2 • ● • PY 3, PG 7	 Sap Green Available in 15ml I • 3 • ● • PO 48, PV 150, PG 7	 Olive Green Available in 15ml I • 2 • ● • PY 97, PB 29, PBr 7
 Chrome Titanate Yellow Available in 15ml I • 2 • ● • PBr 24	 Yellow Ochre Available in 15ml I • 1 • ● • PY 43	 Raw Sienna Available in 15ml I • 2 • ● • PBr 7	 E-F Red Iron Oxide Available in 15ml I • 1 • ● • PBr 6	 Indian Red Available in 15ml I • 3 • ● • PR 101	 Venetian Red Available in 15ml I • 3 • ● • PR 101	 Piemontite Genuine Available in 15ml I • 2 • ●	 Bloodstone Genuine Available in 15ml I • 1 • ●
 E-F Brown Iron Oxide Available in 15ml I • 1 • ● • PBr 6	 Burnt Sienna Available in 15ml I • 1 • ● • PBr 7	 Hematite Genuine Available in 15ml I • 2 • ●	 Burnt Umber Available in 15ml I • 2 • ● • PBr 7	 E-F Yellow Iron Oxide Available in 15ml I • 1 • ● • PBr 6	 Raw Umber Available in 15ml I • 2 • ● • PBr 7	 Sepia Available in 15ml I • 2 • ● • PBr 7, PBk 9	 Van Dyck Brown Available in 15ml I • 1 • ● • PBr 7
 Neutral Tint Available in 15ml PBk 6, PV 19, PB 15	 Jane's Grey Available in 15ml I • 2 • ● • PB 29, PBr 7	 Payne's Gray Available in 15ml I • 2 • ● • PB 29, PBk 9	 Alvaro's Caliente Grey Available in 15ml I • 2 • ● • PBr 7, PB 29, PBk 6	 Alvaro's Fresco Grey Available in 15ml I • 2 • ● • PB 29, PV 15, PW 6	 Jane's Black (Red/Green) Available in 15ml I • 3 • ● • PG 7, PR 264	 Jane's Black (Blue/Orange) Available in 15ml I • 3 • ● • PB 15:6, PR 188, PO 71	 Ivory Black Available in 15ml I • 2 • ● • PBk 9
 Lamp Black Available in 15ml I • 4 • ● • PBk 6	 Titanium White Available in 15ml I • 1 • ● • PW 6	 Duochrome Mauve Available in 15ml I • 1 • ● • PW 20, PW 6	 Pearlescent White Available in 15ml I • 1 • ● • PW 20, PW 6	 Iridescent Moonstone Available in 15ml I • 1 • ● • PW 20, PW 6	 Iridescent Sunstone Available in 15ml I • 1 • ● • PW 20, PW 6	 Iridescent Aztec Gold Available in 15ml I • 1 • ● • PW 20, PW 6	 Iridescent Copper Available in 15ml I • 1 • ● • PW 20
 Iridescent Gold Available in 15ml I • 1 • ● • PW 20	 Iridescent Electric Blue Available in 15ml I • 1 • ● • PW 20, PW 6	GOUACHE COLOR INFO from left to right (I • 2 • ●) LR-ASTM LIGHTFASTNESS RATING I=Excellent II=Very Good III=Fair IV=Fugitive (NR)=Not rated. Independent Rating NON-STAINING/STAINING 1=Non-Staining 2=Low Staining 3=Medium Staining 4=High Staining TRANSPARENCY ●=Opaque The top swatch is mass tone straight from the tube & the bottom swatch is I:I:I paint, water and Titanium White					



Scan for more info

Watercolor Sticks

Artwork by Rajat Bandopadhyay

It's Like a Pan in Your Hand!

- They are pure pigments in a stick.
- Affordable, portable and versatile!
- A creative tool! Make marks and color mixes.

Stay inspired, scan for more creative ideas!

Watercolor Ground

- Paint on almost any surface
- Make any surface archival
- Correct mistakes

Stay inspired, scan for more creative ideas!

Masking Fluid

Preserve your whites

Easy Application
Apply straight from the bottle

Includes 5 bonus tips

Stay inspired, scan for more creative ideas!

Artwork by David Daniels

Walnut Ink

Artwork by Laurin McCracken

Sketch, draw and add warmth to your artwork.

Stay inspired, scan for more creative ideas!

DANIEL SMITH Hand Poured Watercolor Half Pans

Following in the **DANIEL SMITH** Tradition of manufacturing the finest handcrafted paints and products, our pans are **HAND POURED**. Hand Pouring pans is incredibly labor intensive but offers the purest form of professional watercolor half pans.

- Available in 3 metal-travel boxed sets and a variety of plastic-storage box sets

12-COLOR HALF PAN SET IN A METAL BOX 285650103	12-COLOR HALF PAN SET IN A METAL BOX 285650107	24-COLOR HALF PAN SET IN A METAL BOX 285650113
• Cadmium Yellow Medium Hue • Quinacridone Rose • Wisteria • Rose of Ultramarine • Moonglow • Shadow Violet • Phthalo Blue (GS) • Lavender • Cascade Green • Serpentine Genuine • Green Apatite Genuine • Quinacridone Gold	• Buff Titanium • Hansa Yellow Light • Hansa Yellow Medium • Hansa Yellow Deep • Pyrrol Scarlet • Quinacridone Rose • Cerulean Blue, Chromium • Ultramarine Blue • Sap Green • Yellow Ochre • Burnt Sienna • Raw Umber	• Buff Titanium • Hansa Yellow light • Quinacridone Gold • Hansa Yellow Deep • Pyrrol Scarlet • Permanent Alizarin Crimson • Quinacridone Rose • Ultramarine Blue • Cerulean Blue, Chromium • Phthalo Blue (GS) • Cobalt Turquoise • Phthalo Green (BS) • Sap Green • Perylene Green • Undersea Green • Raw Sienna Light • Yellow Ochre • Goethite (Brown Ochre) • Indian Red • Quinacridone Burnt Orange • Burnt Sienna • Burnt Umber • Raw Umber • Jane's Grey
15-COLOR ULTIMATE MIXING SET 285650009		
• Buff Titanium • Hansa Yellow Medium • Quinacridone Gold • Pyrrol Scarlet • Permanent Alizarin Crimson • Quinacridone Rose • Ultramarine Blue • Cerulean Blue, Chromium	• Phthalo Blue (GS) • Phthalo Green (BS) • Goethite (Brown Ochre) • Burnt Sienna • Indian Red • Raw Umber • Jane's Grey	

45 Colors Available As Individual Open Stock Half Pans

Buff Titanium	Hansa Yellow Light	Hansa Yellow Medium	Cadmium Yellow Med. Hue	Hansa Yellow Deep
Pyrrol Scarlet	Perm. Alizarin Crimson	Quinacridone Rose	Rose of Ultramarine	Wisteria
Moonglow	Shadow Violet	Indigo	Lavender	Ultramarine Blue
Phthalo Blue (GS)	Lunar Blue	Cerulean Blue	Cerulean Blue, Chromium	Cobalt Turquoise
Cascade Green	Phthalo Green (BS)	Sap Green	Perylene Green	Undersea Green
Raw Sienna Light	Yellow Ochre	Quinacridone Gold	Monte Amiata Nat. Sienna	Goethite (Brown Ochre)
Indian Red	Venetian Red	Quinacridone Burnt Orange	Transparent Red Oxide	Fired Gold Ochre
Burnt Sienna Light	Burnt Sienna	Burnt Umber	Raw Umber	Payne's Blue Gray
Lunar Black	Bronzite Genuine	Sodalite Genuine	Serpentine Genuine	Green Apatite Genuine