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ohuhu to copic conversion chart

all 320 colors in the ohuhu honolulu set, each one matched to the closest copic, prisma-color premier and faber-castell polychromos. 797 of the 947 colors across those four sets come off a hand swatch, from 10 different people's sets including megan's own, and where more than one person swatched a color they are averaged, so one person's pressure or paper does not decide your match. the other 150 start from the brand's published chart and are marked **est**, so you always know which kind you are reading. every row carries a score, and the old ohuhu code is there too, so it works whichever set you own. 🙌

how good are the matches, honestly

the two pencil sets are less than half the size of the marker sets, so their matches are looser. that is the useful thing to know, not something to hide, so here it is measured rather than claimed.

Copic	357 colors	311 of 320 land within a close match	median difference 3.97
Prisma-color Premier	150 colors	303 of 320 land within a close match	median difference 5.52
Faber-Castell Polychromos	120 colors	294 of 320 land within a close match	median difference 5.58

and where each brand's colors came from

a match is only as good as the two colors going into it, so here is how many of each set were swatched by a real hand rather than taken from the brand's own chart.

Ohuhu Honolulu	295 of 320 hand- swatched	132 checked against a second set	sources differ by 2.99
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Copic	271 of 357 hand-swatched	266 checked against a second set	sources differ by 4.87
Prismacolor Premier	113 of 150 hand-swatched	113 checked against a second set	sources differ by 4.91
Faber-Castell Polychromos	118 of 120 hand-swatched	118 checked against a second set	sources differ by 5.81

every hex here comes off a hand-swatched sample wherever one exists: 797 of the 947 colors across the four sets behind it, from 10 independent swatching sources including megan's own markers. the other 150 start from the brand's published chart and are corrected by the median shift measured across the rest of that line, because a published hex is what the ink looks like in a catalogue, not what it looks like on paper. those are marked, so you always know which kind you are reading. colors swatched by more than one person are averaged, since the same marker lays down differently depending on pressure, paper and how many passes: those sources disagree with each other by a median of 3.0 to 5.8 depending on the line, which is exactly the spread averaging is there to absorb. distance is CIEDE2000 via scikit-image, the same path marker_match.py uses for the kits, and the quality words are its own bands: under 2 perfect, under 5 excellent, under 10 good, under 18 fair, otherwise loose.

the chart

grouped the way markers are usually stored, by color family. every row is one ohuhu color and the nearest thing to it in each of the other three brands.

fluorescents

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ohuhu	copic	prismacolor	faber-castell
 FY00 Fluorescent Yellow was-FY010	 Y06 Yellow excellent	 PC 915 Lemon Yellow excellent	 205 Cadmium Yellow Lemon excellent
 FY01 Fluorescent Orange was-FY020	 YR65 Atoll good	 PC 1002 Yellowed Orange excellent	 111 Cadmium Orange excellent
 FY02 Fluorescent Red was-FY030	 R17 Lipstick Orange excellent	 PC 918 Orange good	 121 Pale Geranium Lake excellent
 FY04 Fluorescent Violet was-FY050	 B66 est Clematis good	 PC 1008 Parma Violet good	 120 Ultramarine good

deep yellow greens

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ohuhu	copic	prismacolor	faber-castell
 BGY00 Cashmere Gray was BG050	 C-3 Cool Gray No.3 perfect	 PC 1061 30 % Cool Grey excellent	 231 Cold Grey II excellent
 BGY02 Pigeon Gray was BG9	 C-3 Cool Gray No.3 good	 PC 1061 30 % Cool Grey good	 232 Cold Grey III good
 BGY13 Seagull Gray was GG060	 N-5 Neutral Gray No.5 good	 PC 1065 70 % Cool Grey excellent	 233 Cold Grey IV good
 BGY15 Blue Steel Gray was GG5	 C-7 Cool Gray No.7 excellent	 PC 1065 70 % Cool Grey good	 234 Cold Grey V good
 BGY18 Graphite Gray was GG9	 C-9 Cool Gray No.9 excellent	 PC 1067 ^(est) 90 % Cool Grey good	 181 Payne's Grey good
 BGY24 ^(est) Storm Gray was CG1107	 C-7 Cool Gray No.7 excellent	 PC 1065 70 % Cool Grey good	 234 Cold Grey V excellent
 BGY25 ^(est) Cracked Pepper was CG1108	 C-7 Cool Gray No.7 excellent	 PC 1056 70 % Warm Grey good	 235 Cold Grey VI excellent
 BGY35 ^(est) Iron Gray was CG1109	 N-7 Neutral Gray No.7 excellent	 PC 1056 70 % Warm Grey good	 235 Cold Grey VI good
 BGY38 Charcoal Gray was NG09	 C-10 Cool Gray No.10 excellent	 PC 1067 ^(est) 90 % Cool Grey good	 157 Dark Indigo excellent

green greys

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ohuhu	copic	prismacolor	faber-castell
 GG03 Silver Cloud was GG1	 C-3 Cool Gray No.3 good	 PC 1061 30 % Cool Grey excellent	 231 Cold Grey II good
 GG05 Evergreen Fog was GG3	 BG96 Bush good	 PC 1065 70 % Cool Grey good	 233 Cold Grey IV good

ohuhu	copic	prismacolor	faber-castell
 GG07 Steel Gray was GG110	 C-7 Cool Gray No.7 excellent	 PC 1054 50 % Warm Grey good	 234 Cold Grey V perfect
 GG10 Soft Cool Gray was GG2	 C-3 Cool Gray No.3 excellent	 PC 1061 30 % Cool Grey excellent	 231 Cold Grey II excellent
 GG11 Fog Gray was BG060	 C-4 Cool Gray No.4 excellent	 PC 1063 50 % Cool Grey excellent	 232 Cold Grey III excellent
 GG12 Pastel Icy Gray was BG070	 C-5 Cool Gray No.5 excellent	 PC 1063 50 % Cool Grey good	 232 Cold Grey III good
 GG15 Dark Neutral Gray was NG07	 C-8 Cool Gray No.8 excellent	 PC 1067 ^{est} 90 % Cool Grey good	 157 Dark Indigo excellent
 GG16 Dark Anchor Gray was NG06	 N-9 Neutral Gray No.9 excellent	 PC 1058 ^{est} 90 % Warm Grey good	 181 Payne's Grey excellent
 GG24 Wispy Gray was GG020	 T-3 Toner Gray No.3 good	 PC 1061 30 % Cool Grey good	 271 Warm Grey II good
 GG25 Pilgrim Haze was GG040	 W-4 Warm Gray No.4 good	 PC 1063 50 % Cool Grey good	 232 Cold Grey III good
 YGY02 Abalone Gray was RG030	 E71 Champagne excellent	 PC 1070 30 % French Grey excellent	 270 Warm Grey I excellent
 YGY05 Dovetail Gray was RG050	 E74 Cocoa Brown excellent	 PC 1072 50 % French Grey excellent	 252 Copper excellent
 YGY11 ^{est} Collingwood Gray was WG01	 E71 Champagne excellent	 PC 1070 30 % French Grey perfect	 271 Warm Grey II excellent
 YGY13 Oyster Gray was WG050	 W-3 Warm Gray No.3 perfect	 PC 1069 20 % French Grey perfect	 271 Warm Grey II excellent
 YGY17 Platinum Gray was WG070	 T-4 ^{est} Toner Gray No.4 excellent	 PC 1052 30 % Warm Grey excellent	 272 Warm Grey III excellent
 YGY18 Stone Gray was WG090	 T-7 ^{est} Toner Gray No.7 perfect	 PC 1054 50 % Warm Grey excellent	 273 Warm Grey IV excellent

ohuhu	copic	prismacolor	faber-castell
 RV01 Water Lily was RV010	 RV0000 (est) Evening Primrose perfect	 PC 938 (est) White good	 101 White good
 RV04 Light Orchid was RV030	 RV63 Begonia good	 PC 934 Lavender fair	 119 Light Magenta fair
 RV05 Pink Pearl was RV280	 FRV (est) Fluorescent Pink excellent	 PC 993 Hot Pink good	 119 Light Magenta good
 RV08 Pastel Pink was R10	 RV25 Dog Rose Flower excellent	 PC 993 Hot Pink excellent	 119 Light Magenta excellent
 RV09 Disco Pink was RV070	 RV06 Cerise excellent	 PC 993 Hot Pink good	 128 Light Purple Pink excellent
 RV111 (est) Hot Pink was R6	 RV66 Raspberry excellent	 PC 994 Process Red good	 125 Middle Purple Pink excellent
 RV17 (est) Pink was R22	 RV95 Baby Blossoms excellent	 PC 1017 Clay Rose good	 129 Pink Madder Lake fair
 RV18 Bubblegum was R14	 FRV (est) Fluorescent Pink excellent	 PC 993 Hot Pink excellent	 129 Pink Madder Lake excellent
 RV19 Dahlia Pink was R15	 RV04 Shock Pink excellent	 PC 993 Hot Pink excellent	 129 Pink Madder Lake good
 RV212 Rich Raspberry was R1	 RV66 Raspberry good	 PC 994 Process Red good	 123 Fuchsia good
 RV23 Pink Wisp was RV130	 RV52 (est) Cotton Candy excellent	 PC 1014 Deco Pink good	 119 Light Magenta fair
 RV25 Rosy Lilac was RV180	 V05 Azalea excellent	 PC 934 Lavender excellent	 119 Light Magenta excellent
 RV28 Hibiscus Pink was RV200	 RV09 (est) Fuchsia excellent	 PC 934 Lavender good	 119 Light Magenta good

ohuhu	copic	prismacolor	faber-castell
 RV29 Plum Pink was RV320	 RV66 Raspberry excellent	 PC 994 Process Red good	 125 Middle Purple Pink good
 RV310 Fuchsia was RV100	 RV19 ^{est} Red Violet good	 PC 994 Process Red excellent	 125 Middle Purple Pink excellent
 RV311 Pansy was P2	 RV69 Peony fair	 PC 995 Mulberry perfect	 134 Crimson excellent
 RV314 Grape Juice was P1	 R89 Dark Red fair	 PC 1009 ^{est} Dahlia Purple good	 194 Red-violet good
 RV316 Grape Jelly was R16	 V09 Violet good	 PC 931 Dark Purple excellent	 249 Mauve good
 RV33 Thistle was RV160	 V12 Pale Lilac excellent	 PC 1026 Greyed Lavender good	 270 Warm Grey I fair
 RV34 Faded Lilac was V020	 V12 Pale Lilac excellent	 PC 1026 Greyed Lavender good	 270 Warm Grey I fair
 RV35 Bright Lilac was V150	 V01 Heath good	 PC 1026 Greyed Lavender good	 119 Light Magenta fair
 RV39 Bright Fuchsia was RV080	 RV06 Cerise good	 PC 1038 ^{est} Neon Pink excellent	 119 Light Magenta fair
 RV514 Violet Merlot was RV240	 RV69 Peony good	 PC 995 Mulberry fair	 135 Light Red-violet excellent
 RV515 Ripe Mulberry was RV250	 RV69 Peony good	 PC 931 Dark Purple fair	 194 Red-violet excellent
 RV57 Dark Lilac was V160	 V15 Mallow excellent	 PC 956 Lilac excellent	 119 Light Magenta good

ohuhu	copic	prismacolor	faber-castell
 BV013 French Ultramarine was-B380	 YG67 Moss excellent	 PC 1090 Kelp Green good	 167 Permanent Green Olive excellent
 BV015 Deep Ultramarine was-B440	 B69 Stratospheric Blue good	 PC 902 Ultramarine perfect	 137 Blue Violet good
 BV05 Cornflower was-B340	 B63 Light Hydrangea excellent	 PC 1024 Blue Slate excellent	 146 Sky Blue excellent
 BV08 Havelock Blue was-B350	 BV04 Blue Berry excellent	 PC 1102 (est) Blue Lake good	 140 Light Ultramarine good
 BV115 Shadow Blue was-V450	 BV08 Blue Violet excellent	 PC 1025 Periwinkle excellent	 120 Ultramarine good
 BV15 Dusty Periwinkle was-V340	 BV02 Prune excellent	 PC 1024 Blue Slate good	 146 Sky Blue good
 BV210 Blueberry was-V390	 B39 Prussian Blue good	 PC 1025 Periwinkle good	 120 Ultramarine good
 BV26 Pale Blue Violet was-R25	 B63 Light Hydrangea excellent	 PC 1024 Blue Slate good	 146 Sky Blue good
 BV28 Bluebonnet was-V370	 B66 (est) Clematis good	 PC 1079 (est) Blue Violet Lake good	 120 Ultramarine excellent
 BV29 Iris was-R13	 B39 Prussian Blue excellent	 PC 1025 Periwinkle good	 151 Helioblue-reddish good
 BV31 Cloud Blue was-BG3	 B41 Powder Blue perfect	 PC 1086 Sky Blue Light good	 101 White good
 BV310 Brilliant Blue was-PB2	 B28 Royal Blue excellent	 PC 1100 China Blue perfect	 120 Ultramarine excellent
 BV311 Royal Blue was-B180	 B28 Royal Blue excellent	 PC 1100 China Blue perfect	 120 Ultramarine excellent

ohuhu	copic	prismacolor	faber-castell
 BV312 Deep Royal Blue was-B190	 B69 Stratospheric Blue excellent	 PC 1007 Imperial Violet excellent	 151 Helioblue-reddish good
 BV314 Lapis Lazuli was-PB3	 B39 Prussian Blue good	 PC 1101 Denim Blue excellent	 151 Helioblue-reddish excellent
 BV315 Cobalt Blue was-PB4	 B79 ^{est} Iris good	 PC 1101 Denim Blue good	 247 Indanthrene Blue excellent
 BV32 Pale Sky Blue was-B220	 B32 Pale Blue excellent	 PC 1086 Sky Blue Light excellent	 230 ^{est} Cold Grey I good
 BV35 Arctic Blue was-B120	 B32 Pale Blue excellent	 PC 1086 Sky Blue Light good	 145 Light Phthalo Blue good
 BV38 Sky Blue was-PB1	 B63 Light Hydrangea good	 PC 1103 Caribbean Sea excellent	 146 Sky Blue excellent
 BV414 Denim Blue was-B270	 BV04 Blue Berry good	 PC 1102 ^{est} Blue Lake excellent	 140 Light Ultramarine excellent
 BV415 Antwerp Blue was-B290	 B39 Prussian Blue excellent	 PC 103 Cerulean Blue excellent	 144 Cobalt Blue-greenish excellent
 BV48 Distressed Denim was-B260	 B23 Phthalo Blue excellent	 PC 1103 Caribbean Sea excellent	 146 Sky Blue perfect
 BV514 ^{est} Vintage Navy was-PB5	 B99 Agate good	 PC 1025 Periwinkle good	 247 Indanthrene Blue good
 BV58 Crystal Blue was-B140	 B16 Cyanine Blue good	 PC 1103 Caribbean Sea excellent	 146 Sky Blue good

blue greens

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ohuhu	copic	prismacolor	faber-castell
 BG011 Teal was-G500	 BG07 ^{est} Petroleum Blue excellent	 PC 905 Aquamarine excellent	 156 Cobalt Green good

ohuhu	copic	prismacolor	faber-castell
 BG04 Sea Spray was-G322	 BG02 New Blue perfect	 PC 1086 Sky Blue Light good	 154 Light Cobalt Turquoise good
 BG05 Light Sea Blue was-BG68	 B02 Robin's Egg Blue perfect	 PC 992 Light Aqua good	 154 Light Cobalt Turquoise good
 BG09 Aquamarine was-G326	 BG45 Nile Blue perfect	 PC 992 Light Aqua good	 154 Light Cobalt Turquoise excellent
 BG114 Faded Teal was-PB9	 BG75 Abyss Green excellent	 PC 936 Slate Grey excellent	 153 Cobalt Turquoise good
 BG19 Sea Blue was-G324	 BG15 Aqua perfect	 PC 992 Light Aqua excellent	 154 Light Cobalt Turquoise excellent
 BG21 Mint Whisp was-G320	 G000 Pale Green perfect	 PC 289 Grey Green Light good	 103 Ivory fair
 BG211 Spearmint was-G360	 G16 (est) Malachite perfect	 PC 1006 Parrot Green good	 162 Light Phthalo Green excellent
 BG212 Bright Pine Green was-G4	 BG18 (est) Teal Blue excellent	 PC 1006 Parrot Green excellent	 161 Phthalo Green excellent
 BG215 Dark Pine Green was-BG8	 BG78 Bronze good	 PC 105 Cobalt Turquoise good	 159 Hooker 's Green good
 BG24 Sea Glass Blue was-G420	 G21 Lime Green excellent	 PC 920 Light Green excellent	 171 Light Green fair
 BG310 Seafoam Green was-G340	 BG34 Horizon Green excellent	 PC 992 Light Aqua good	 154 Light Cobalt Turquoise fair
 BG311 Turquoise was-PB10	 BG18 (est) Teal Blue excellent	 PC 1006 Parrot Green good	 161 Phthalo Green good
 BG314 Peacock Green was-BG6	 G29 Pine Tree Green fair	 PC 105 Cobalt Turquoise excellent	 158 Deep Cobalt Green perfect
 BG315 Castleton Green was-BG7	 B39 Prussian Blue excellent	 PC 1101 Denim Blue excellent	 246 Prussian Blue excellent

ohuhu	copic	prismacolor	faber-castell
 YG012 Yellow Green was-GY4	 YG25 (est) Celadon Green excellent	 PC 913 Spring Green excellent	 170 May Green good
 YG015 Dark Olive was-GY42	 G99 Olive excellent	 PC 1090 Kelp Green excellent	 174 Chromium Green Opaque good
 YG06 Sugarcane was-GY7	 YG21 Anise excellent	 PC 913 Spring Green fair	 104 Light Yellow Glaze good
 YG07 Honeydew Melon was-G050	 YG25 (est) Celadon Green perfect	 PC 1005 Limepeel good	 104 Light Yellow Glaze good
 YG111 Celery was-G060	 YG03 Yellow Green excellent	 PC 1005 Limepeel excellent	 170 May Green excellent
 YG112 Lemon Lime was-G070	 YG03 Yellow Green good	 PC 989 Chartreuse perfect	 107 Cadmium Yellow excellent
 YG113 Pear Green was-G080	 FYG (est) Fluorescent Yellow Green good	 PC 989 Chartreuse excellent	 107 Cadmium Yellow excellent
 YG211 Edamame was-GY5	 FG (est) Fluorescent Green good	 PC 912 Apple Green good	 168 Earth Green Yellowish excellent
 YG212 Guacamole was-GY8	 G99 Olive good	 PC 1090 Kelp Green excellent	 167 Permanent Green Olive fair
 YG215 Thatch Green was-G300	 E87 Fig fair	 PC 911 (est) Olive Green good	 173 Olive Green Yellowish excellent
 YG29 Apple Green was-G260	 FG (est) Fluorescent Green good	 PC 912 Apple Green excellent	 168 Earth Green Yellowish excellent
 YG312 Artichoke Green was-G270	 YG67 Moss good	 PC 912 Apple Green good	 168 Earth Green Yellowish excellent
 YG36 Beige Green was-G240	 G94 Grayish Olive excellent	 PC 120 Sap Green Light excellent	 168 Earth Green Yellowish good

ohuhu	copic	prismacolor	faber-castell
 YG413 Fern Green was G470	 YG67 Moss good	 PC 1096 (est) Kelly Green good	 167 Permanent Green Olive good
 YG414 Dark Fern Green was GY43	 YG99 (est) Marine Green good	 PC 1096 (est) Kelly Green excellent	 165 Juniper Green good
 YG415 Cascade Green was G7	 G29 Pine Tree Green good	 PC 911 (est) Olive Green good	 267 Pine Green good
 YG510 Bud Green was GY3	 FG (est) Fluorescent Green good	 PC 912 Apple Green excellent	 168 Earth Green Yellowish good
 YG610 Bright Lime was G170	 YG17 Grass Green excellent	 PC 912 Apple Green excellent	 166 Grass Green good
 YG611 Mantis Green was G190	 YG17 Grass Green good	 PC 912 Apple Green excellent	 112 Leaf Green good
 YG66 Fresh Green was G130	 YG06 Yellowish Green perfect	 PC 913 Spring Green good	 171 Light Green good

oranges

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ohuhu	copic	prismacolor	faber-castell
 YR00 Barely Blush was E010	 E50 Egg Shell perfect	 PC 1085 Peach Beige excellent	 270 Warm Grey I good
 YR015 Burnt Orange was YR172	 E39 Leather excellent	 PC 1032 Pumpkin Orange good	 188 Sanguine good
 YR03 Pastel Blush was YR220	 E21 Soft Sun excellent	 PC 1093 Seashell Pink excellent	 132 Light Flesh good
 YR04 (est) Pastel Peach was R18	 R00 Pinkish White excellent	 PC 1083 Putty Beige excellent	 270 Warm Grey I good
 YR06 Raw Cashew was E090	 E02 Fruit Pink excellent	 PC 1093 Seashell Pink excellent	 132 Light Flesh good

ohuhu	copic	prismacolor	faber-castell
 YR07 Salmon Orange was YR4	 YR02 Light Orange excellent	 PC 942 Yellow Ochre fair	 186 Terracotta good
 YR11 Peachy Blush was YR110	 Y32 Cashmere perfect	 PC 140 Eggshell excellent	 102 Cream good
 YR111 Persimmon was Y10	 YR68 Orange perfect	 PC 1036 ^{est} Neon Orange excellent	 115 Dark Cadmium Orange excellent
 YR112 Orange was YR3	 YR07 Cadmium Orange perfect	 PC 118 Cadmium Orange Hue excellent	 115 Dark Cadmium Orange excellent
 YR17 Sunset Orange was Y4	 YR04 Chrome Orange perfect	 PC 942 Yellow Ochre good	 109 Dark Chrome Yellow excellent
 YR19 Marigold Orange was YR170	 YR16 Apricot excellent	 PC 1002 Yellowed Orange excellent	 111 Cadmium Orange excellent
 YR213 Squash Orange was YR180	 E97 ^{est} Deep Orange excellent	 PC 943 Burnt Ochre excellent	 188 Sanguine good
 YR215 Aged Cherry Wood was E080	 E29 Burnt Umber excellent	 PC 1031 ^{est} Henna good	 283 Burnt Siena excellent
 YR312 Light Earth Brown was E110	 E57 Light Walnut perfect	 PC 950 Metallic Gold good	 187 Burnt Ochre good
 YR313 Potato Brown was BR2	 E97 ^{est} Deep Orange good	 PC 941 Light Umber good	 179 Bistre excellent
 YR314 Sandalwood was E260	 E29 Burnt Umber good	 PC 941 Light Umber excellent	 283 Burnt Siena excellent
 YR33 Rose Cream was R19	 E11 Barley Beige excellent	 PC 1093 Seashell Pink excellent	 132 Light Flesh excellent
 YR34 Peach Cream was R20	 YR16 Apricot good	 PC 1034 Goldenrod excellent	 268 Green Gold good
 YR39 Cinnamon was BR3	 E33 Sand excellent	 PC 1033 Mineral Orange good	 186 Terracotta excellent

ohuhu	copic	prismacolor	faber-castell
 YR43 Pale Cherry Pink was-R080	 R01 (est) Pinkish Vanilla excellent	 PC 927 Light Peach perfect	 132 Light Flesh good
 YR45 Rosewater was-E030	 R12 Light Tea Rose perfect	 PC 927 Light Peach perfect	 132 Light Flesh good
 YR47 Dusty Peach was-R29	 R02 Rose Salmon excellent	 PC 927 Light Peach excellent	 189 Cinnamon good
 YR511 Pale Coral was-YR090	 E33 Sand excellent	 PC 1033 Mineral Orange good	 115 Dark Cadmium Orange good
 YR513 Papaya was-YR190	 YR09 (est) Chinese Orange excellent	 PC 118 Cadmium Orange Hue perfect	 117 Light Cadmium Red excellent
 YR515 Burnt Sienna was-YR5	 E97 (est) Deep Orange excellent	 PC 944 Terra Cotta good	 283 Burnt Siena good
 YR52 Cameo Rose was-YR030	 R11 Pale Cherry Pink excellent	 PC 927 Light Peach excellent	 132 Light Flesh excellent
 YR55 Pink Lemonade was-E470	 R12 Light Tea Rose excellent	 PC 927 Light Peach excellent	 132 Light Flesh good
 YR57 Tropical Peach was-BR208	 RV42 Salmon Pink excellent	 PC 1001 Salmon Pink perfect	 189 Cinnamon good
 YR58 Pink Sand was-R050	 R02 Rose Salmon excellent	 PC 939 Peach good	 189 Cinnamon excellent
 YR59 Cantaloupe was-YR070	 YR02 Light Orange good	 PC 1001 Salmon Pink excellent	 189 Cinnamon good

cool greys

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ohuhu	copic	prismacolor	faber-castell
 CG01 Cloud Gray was-CG020	 T-3 Toner Gray No.3 excellent	 PC 1061 30 % Cool Grey excellent	 231 Cold Grey II excellent

ohuhu	copic	prismacolor	faber-castell
 CG02 Light Gray was CG030	 C-2 Cool Gray No.2 excellent	 PC 1061 30 % Cool Grey excellent	 230 ^{est} Cold Grey I perfect
 CG17 Cool Gray was CG5	 C-6 Cool Gray No.6 excellent	 PC 1065 70 % Cool Grey excellent	 233 Cold Grey IV good
 CG18 Icy Gray was CG1104	 E49 Dark Bark good	 PC 946 Dark Brown excellent	 177 Walnut Brown good
 CG24 Gray was CG050	 C-5 Cool Gray No.5 excellent	 PC 949 Silver excellent	 232 Cold Grey III excellent
 CG25 Deep Gray was NG03	 N-5 Neutral Gray No.5 excellent	 PC 1065 70 % Cool Grey excellent	 233 Cold Grey IV excellent
 CG28 Web Gray was CG070	 N-8 ^{est} Neutral Gray No.8 perfect	 PC 1056 70 % Warm Grey excellent	 235 Cold Grey VI excellent

warm greys

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ohuhu	copic	prismacolor	faber-castell
 WG01 ^{est} Lite Lavender was R110	 N-3 Neutral Gray No.3 excellent	 PC 1060 20 % Cool Grey good	 270 Warm Grey I excellent
 WG04 Icy Lavender was R120	 RV95 Baby Blossoms excellent	 PC 929 Pink good	 129 Pink Madder Lake good
 WG06 ^{est} Star Dust was R150	 N-6 ^{est} Neutral Gray No.6 good	 PC 1072 50 % French Grey good	 252 Copper good
 WG08 Heathered Grape was RG080	 N-8 ^{est} Neutral Gray No.8 good	 PC 1056 70 % Warm Grey good	 176 Van Dyck Brown good
 WG10 Porcelain was CG1100	 V20 Wisteria perfect	 PC 1050 10 % Warm Grey good	 101 White good
 WG26 Silver Gray was WG3	 N-4 Neutral Gray No.4 good	 PC 1063 50 % Cool Grey good	 251 Silver good

ohuhu	copic	prismacolor	faber-castell
 WG27 Antique Silver was WG4	 N-6 (est) Neutral Gray No.6 excellent	 PC 949 Silver excellent	 232 Cold Grey III excellent
 WG37 (est) Dark Charcoal was WG009	 N-8 (est) Neutral Gray No.8 excellent	 PC 1056 70 % Warm Grey excellent	 274 Warm Grey V excellent
 WG38 Caviar was WG130	 C-10 Cool Gray No.10 excellent	 PC 935 Black good	 199 Black excellent

reds

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ohuhu	copic	prismacolor	faber-castell
 R012 Fruit Punch was R070	 R29 Lipstick Red good	 PC 943 Burnt Ochre good	 223 Deep Red perfect
 R013 Tomato was Y5	 E19 (est) Redwood excellent	 PC 924 Crimson Red excellent	 217 Middle Cadmium Red excellent
 R014 Deep Vermilion was R2	 E19 (est) Redwood good	 PC 924 Crimson Red excellent	 142 Madder good
 R015 Crimson was R3	 R59 Cardinal good	 PC 924 Crimson Red excellent	 142 Madder excellent
 R016 Chili Red was R180	 R89 Dark Red fair	 PC 1030 (est) Raspberry excellent	 225 Dark Red good
 R112 Reddish Pink was R150	 R29 Lipstick Red excellent	 PC 926 Carmine Red good	 126 Permanent Carmine perfect
 R15 Lychee Juice was R110	 RV32 (est) Shadow Pink excellent	 PC 927 Light Peach excellent	 132 Light Flesh good
 R16 Light Salmon was R21	 R21 (est) Sardonyx excellent	 PC 928 Blush Pink excellent	 189 Cinnamon good
 R210 (est) Deep Blush was R1	 R56 Currant excellent	 PC 929 Pink fair	 128 Light Purple Pink good

ohuhu	copic	prismacolor	faber-castell
 R211 Ruby was R230	 R59 Cardinal good	 PC 930 Magenta excellent	 142 Madder excellent
 R212 Mulberry was R170	 R59 Cardinal good	 PC 930 Magenta good	 142 Madder excellent
 R213 ^{est} Pomegranate was R6	 RV69 Peony excellent	 PC 937 Tuscan Red good	 193 Burnt Carmine excellent
 R215 Morello Cherry was R8	 R89 Dark Red good	 PC 937 Tuscan Red good	 133 Magenta good
 R22 Ballet Pink was RV260	 RV11 ^{est} Pink perfect	 PC 1014 Deco Pink perfect	 270 Warm Grey I fair
 R23 Sakura was RV270	 RV34 Dark Pink excellent	 PC 929 Pink good	 129 Pink Madder Lake good
 R25 Tender Pink was RV300	 R43 Bougainvillea excellent	 PC 928 Blush Pink good	 130 Dark Flesh excellent
 R26 Valentine Pink was R190	 R43 Bougainvillea excellent	 PC 929 Pink good	 130 Dark Flesh good
 R27 Pink Satin was R120	 E59 Walnut excellent	 PC 1074 70 % French Grey good	 178 Nougat good
 R28 Pink Carnation was R9	 E77 Maroon good	 PC 1074 70 % French Grey good	 176 Van Dyck Brown good
 R310 Purplish Pink was RV330	 R56 Currant good	 PC 994 Process Red good	 123 Fuchsia good
 R312 Magenta was RV350	 R39 Garnet perfect	 PC 930 Magenta good	 226 Alizarin Crimson excellent
 R38 ^{est} Rose Pink was R23	 RV95 Baby Blossoms excellent	 PC 934 Lavender good	 128 Light Purple Pink good
 R410 Raspberry was R160	 R39 Garnet excellent	 PC 930 Magenta excellent	 226 Alizarin Crimson perfect

ohuhu	copic	prismacolor	faber-castell
 R412 Cerise was R4	 R39 Garnet good	 PC 930 Magenta good	 142 Madder excellent
 R413 Amaranth was R5	 R59 Cardinal good	 PC 930 Magenta excellent	 142 Madder excellent
 R46 Old Rose was R12	 R59 Cardinal good	 PC 930 Magenta <i>fair</i>	 127 Pink Carmine good
 R48 Cherry Rose was R200	 R39 Garnet excellent	 PC 930 Magenta good	 127 Pink Carmine excellent
 R50 Orchid Wisp was R242	 V91 Pale Grape excellent	 PC 1013 Deco Peach good	 270 Warm Grey I good
 R513 Deep Wine was R290	 R89 Dark Red good	 PC 937 Tuscan Red good	 133 Magenta good
 R514 Prune Juice was R7	 R89 Dark Red good	 PC 937 Tuscan Red good	 133 Magenta good
 R54 Lavender Fog was R250	 V93 Early Grape excellent	 PC 1026 Greyed Lavender excellent	 270 Warm Grey I good
 R56 ^{est} Puce was R270	 V95 Light Grape excellent	 PC 1019 Rosy Beige excellent	 252 Copper good
 R57 Rose Dust was R280	 RV69 Peony good	 PC 937 Tuscan Red <i>fair</i>	 263 Caput Mortuum Violet good
 R59 Wine Berry was R240	 RV69 Peony good	 PC 930 Magenta <i>fair</i>	 135 Light Red-violet good
 R612 Raisin was R340	 RV99 Argyle Purple good	 PC 1058 ^{est} 90 % Warm Grey good	 169 Caput Mortuum <i>fair</i>
 R615 ^{est} Black Grape was R350	 V99 Aubergine excellent	 PC 1058 ^{est} 90 % Warm Grey good	 177 Walnut Brown good
 R69 Dark Mauve was R282	 E18 Copper good	 PC 946 Dark Brown <i>fair</i>	 263 Caput Mortuum Violet good

ohuhu	copic	prismacolor	faber-castell
 V010 Faded Violet was P4	 FV ^(est) Fluorescent Violet excellent	 PC 1008 Parma Violet good	 138 Violet excellent
 V013 Violet was V210	 V09 Violet good	 PC 1008 Parma Violet good	 136 Purple Violet good
 V015 Deep Violet was V080	 V28 ^(est) Eggplant good	 PC 1008 Parma Violet good	 138 Violet good
 V08 Light Violet was V050	 V17 Amethyst good	 PC 956 Lilac excellent	 119 Light Magenta fair
 V112 Vivid Violet was V070	 FV ^(est) Fluorescent Violet fair	 PC 1008 Parma Violet good	 160 Manganese Violet good
 V13 Grayed Lavender was R11	 BV01 Viola excellent	 PC 1026 Grayed Lavender good	 231 Cold Grey II fair
 V14 Pale Purple was V030	 V15 Mallow good	 PC 934 Lavender good	 119 Light Magenta good
 V18 ^(est) Bright Lavender was P3	 V95 Light Grape excellent	 PC 1026 Grayed Lavender good	 119 Light Magenta fair
 V216 Morning Glory was R17	 B79 ^(est) Iris good	 PC 932 ^(est) Violet excellent	 137 Blue Violet excellent
 V22 Lavender Wisp was V230	 BV01 Viola good	 PC 1087 Powder Blue good	 230 ^(est) Cold Grey I fair
 V29 Dull Violet was V060	 V17 Amethyst good	 PC 1008 Parma Violet good	 138 Violet good
 V32 Icy Periwinkle was V322	 BV01 Viola excellent	 PC 1087 Powder Blue good	 231 Cold Grey II good
 V34 Periwinkle was V330	 BV01 Viola good	 PC 1087 Powder Blue good	 230 ^(est) Cold Grey I fair

ohuhu	copic	prismacolor	faber-castell
 V38 Deep Periwinkle was-R24	 BV02 Prune good	 PC 1024 Blue Slate good	 146 Sky Blue good
 V412 Lobelia was-V270	 BV17 Deep Reddish Blue good	 PC 1008 Parma Violet good	 120 Ultramarine fair
 V414 Electric Indigo was-V320	 V09 Violet excellent	 PC 1007 Imperial Violet good	 137 Blue Violet excellent
 V416 Deep Purple was-P5	 B79 ^{est} Iris good	 PC 133 ^{est} Cobalt Blue Hue perfect	 249 Mauve excellent
 V46 Lavender was-V250	 BV13 Hydrangea Blue good	 PC 956 Lilac good	 146 Sky Blue fair

blues

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ohuhu	copic	prismacolor	faber-castell
 B015 Celadon Blue was-B090	 B97 Night Blue excellent	 PC 1027 Peacock Blue excellent	 110 Phthalo Blue excellent
 B02 Light Minty Blue was-BG4	 B12 Ice Blue excellent	 PC 1086 Sky Blue Light good	 154 Light Cobalt Turquoise good
 B03 Frost was-B030	 B00 Frost Blue excellent	 PC 1086 Sky Blue Light good	 154 Light Cobalt Turquoise fair
 B05 Robin Egg Blue was-B050	 BG01 Aqua Blue excellent	 PC 1086 Sky Blue Light good	 154 Light Cobalt Turquoise good
 B06 Light Cerulean was-B110	 B24 Sky perfect	 PC 904 Light Cerulean Blue excellent	 145 Light Phthalo Blue excellent
 B08 Cotton Candy Blue was-PB7	 B24 Sky excellent	 PC 904 Light Cerulean Blue good	 145 Light Phthalo Blue good
 B09 Tahitian Blue was-B070	 B45 Smoky Blue excellent	 PC 904 Light Cerulean Blue excellent	 145 Light Phthalo Blue excellent

ohuhu	copic	prismacolor	faber-castell
 B111 ^{est} Pool Blue was-PB5	 B18 Lapis Lazuli excellent	 PC 1040 ^{est} Electric Blue excellent	 110 Phthalo Blue good
 B112 Process Blue was-B080	 B18 Lapis Lazuli excellent	 PC 1040 ^{est} Electric Blue good	 140 Light Ultramarine excellent
 B114 Cerulean Blue was-B64	 B28 Royal Blue excellent	 PC 906 Copenhagen Blue perfect	 149 Bluish Turquoise excellent
 B115 Classic Blue was-PB6	 B39 Prussian Blue excellent	 PC 1101 Denim Blue excellent	 246 Prussian Blue excellent
 B21 Porcelain Blue was-MG020	 B41 Powder Blue excellent	 PC 1086 Sky Blue Light excellent	 230 ^{est} Cold Grey I good
 B27 Fog Blue was-MG030	 B32 Pale Blue perfect	 PC 1086 Sky Blue Light excellent	 230 ^{est} Cold Grey I good
 B28 Smoke Blue was-B250	 B23 Phthalo Blue excellent	 PC 1024 Blue Slate excellent	 146 Sky Blue excellent
 B310 ^{est} Blue Dusk was-BG1103	 C-3 Cool Gray No.3 excellent	 PC 1061 30 % Cool Grey good	 231 Cold Grey II good
 B311 Stone Blue was-MG060	 C-5 Cool Gray No.5 good	 PC 936 Slate Grey good	 140 Light Ultramarine good
 B315 Deep Cerulean was-PB11	 B99 Agate perfect	 PC 1101 Denim Blue good	 247 Indanthrene Blue good
 B411 ^{est} Rich Slate Blue was-BG1105	 C-6 Cool Gray No.6 good	 PC 1065 70 % Cool Grey good	 233 Cold Grey IV good
 B412 Gunmetal Blue was-MG100	 C-7 Cool Gray No.7 good	 PC 103 Cerulean Blue fair	 149 Bluish Turquoise good
 B415 ^{est} Stormy Night was-BG1109	 C-8 Cool Gray No.8 perfect	 PC 1067 ^{est} 90 % Cool Grey good	 181 Payne´s Grey good

ohuhu	copic	prismacolor	faber-castell
 G012 Mineral Green was-G330	 BG53 est Ice Mint good	 PC 1021 Jade Green good	 231 Cold Grey II good
 G013 Muted Turquoise was-BG5	 BG75 Abyss Green excellent	 PC 1088 Muted Turquoise good	 156 Cobalt Green good
 G112 Pale Cobalt Green was-G9	 BG99 est Flagstone Blue excellent	 PC 1021 Jade Green good	 172 Earth Green good
 G113 Dusty Jade Green was-G6	 BG99 est Flagstone Blue excellent	 PC 1006 Parrot Green fair	 172 Earth Green good
 G114 Aged Pine Green was-G5	 G29 Pine Tree Green excellent	 PC 1096 est Kelly Green good	 165 Juniper Green excellent
 G210 Sea Green was-G490	 G16 est Malachite excellent	 PC 120 Sap Green Light good	 162 Light Phthalo Green good
 G24 Celadon was-G410	 G12 Sea Green excellent	 PC 920 Light Green good	 103 Ivory fair
 G310 Shamrock Green was-G2	 G46 est Mistletoe good	 PC 909 Grass Green fair	 266 Permanent Green excellent
 G311 Jade Green was-G3	 G17 Forest Green excellent	 PC 1006 Parrot Green good	 163 Emerald Green excellent
 G312 Emerald Green was-G1	 G29 Pine Tree Green good	 PC 1096 est Kelly Green good	 159 Hooker's Green good
 G313 Green was-G390	 G29 Pine Tree Green good	 PC 1096 est Kelly Green excellent	 165 Juniper Green excellent
 G315 Dark Emerald was-BG1	 G29 Pine Tree Green good	 PC 105 Cobalt Turquoise good	 267 Pine Green good
 G316 Deep Jade Green was-BG2	 G29 Pine Tree Green fair	 PC 911 est Olive Green fair	 267 Pine Green good

ohuhu	copic	prismacolor	faber-castell
 G34 Pale Green was G120	 G21 Lime Green good	 PC 920 Light Green good	 171 Light Green fair
 G36 Glass Green was G8	 G07 Nile Green excellent	 PC 910 True Green excellent	 171 Light Green good
 G41 Peppermint was G110	 YG11 Mignonette excellent	 PC 1089 Pale Sage good	 102 Cream good
 G410 Grass Green was GY2	 YG17 Grass Green good	 PC 912 Apple Green excellent	 112 Leaf Green good
 G43 Vintage Pale Green was GY172	 G24 Willow perfect	 PC 920 Light Green good	 171 Light Green good
 G44 Sea Glass Green was G440	 G03 est Meadow Green excellent	 PC 920 Light Green excellent	 171 Light Green good
 G47 Spring Green was G140	 G14 Apple Green excellent	 PC 913 Spring Green good	 166 Grass Green excellent
 G49 Sour Apple was GY1	 YG17 Grass Green excellent	 PC 913 Spring Green good	 171 Light Green excellent

yellows

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ohuhu	copic	prismacolor	faber-castell
 Y00 est Lemon Mist was Y010	 W-00 est Warm Gray No.00 perfect	 PC 1068 10 % French Grey excellent	 101 White excellent
 Y02 Lemon Chiffon was Y030	 Y11 Pale Yellow perfect	 PC 1011 Deco Yellow excellent	 102 Cream excellent
 Y03 Pastel Yellow was G030	 YG11 Mignonette excellent	 PC 914 Cream good	 102 Cream excellent
 Y06 Butter was Y040	 Y04 Acacia excellent	 PC 1004 Yellow Chartreuse perfect	 104 Light Yellow Glaze excellent

ohuhu	copic	prismacolor	faber-castell
 Y07 Banana Cream was GY6	 Y02 Canary Yellow excellent	 PC 1011 Deco Yellow excellent	 104 Light Yellow Glaze excellent
 Y09 Summer Lemon was Y050	 Y15 Cadmium Yellow excellent	 PC 1004 Yellow Chartreuse excellent	 107 Cadmium Yellow excellent
 Y111 Mustard was Y2	 YR24 est Pale Sepia good	 PC 942 Yellow Ochre excellent	 268 Green Gold excellent
 Y14 Pale Lemon Yellow was G020	 YG00 Mimosa Yellow excellent	 PC 1011 Deco Yellow good	 104 Light Yellow Glaze good
 Y17 Bright Lemon Yellow was Y080	 Y06 Yellow perfect	 PC 915 Lemon Yellow perfect	 205 Cadmium Yellow Lemon excellent
 Y19 est Canary was Y070	 YR24 est Pale Sepia excellent	 PC 989 Chartreuse good	 106 Light Chrome Yellow excellent
 Y213 Dark Marigold was YR2	 E37 Sepia good	 PC 1028 Bronze good	 187 Burnt Ochre good
 Y215 Toffee was Y180	 E37 Sepia good	 PC 1028 Bronze excellent	 187 Burnt Ochre good
 Y216 Caramel was YR1	 E44 Clay fair	 PC 1028 Bronze perfect	 180 Raw Umber good
 Y26 Light Gold was Y3	 Y26 Mustard excellent	 PC 940 Sand excellent	 106 Light Chrome Yellow good
 Y27 Sunflower was Y1	 YR24 est Pale Sepia perfect	 PC 940 Sand good	 185 Naples Yellow excellent
 Y28 Corn Yellow was Y6	 YR24 est Pale Sepia perfect	 PC 940 Sand excellent	 185 Naples Yellow excellent
 Y29 Melon Yellow was YR33	 YR16 Apricot good	 PC 1034 Goldenrod good	 268 Green Gold good
 Y311 Termite Beige was Y270	 YG95 Pale Olive good	 PC 940 Sand good	 268 Green Gold good

ohuhu	copic	prismacolor	faber-castell
 Y315 Olive Yellow was Y8	 YG97 Spanish Olive good	 PC 1091 Green Ochre excellent	 182 Brown Ochre fair
 Y34 Eggnog Yellow was Y121	 Y11 Pale Yellow excellent	 PC 914 Cream excellent	 102 Cream perfect
 Y39 Straw was Y260	 YR24 est Pale Sepia excellent	 PC 940 Sand excellent	 185 Naples Yellow excellent
 Y410 Goldenrod was YR260	 YR15 Pumpkin Yellow good	 PC 1034 Goldenrod excellent	 186 Terracotta good
 Y412 Apple Cider was E490	 Y28 Lionet Gold good	 PC 1034 Goldenrod good	 186 Terracotta excellent
 Y413 Fawn was E240	 Y28 Lionet Gold excellent	 PC 942 Yellow Ochre good	 182 Brown Ochre excellent
 Y415 est Sand Storm was Y9	 E44 Clay good	 PC 950 Metallic Gold good	 182 Brown Ochre excellent
 Y416 Golden Brown was Y210	 E77 Maroon fair	 PC 941 Light Umber good	 179 Bistre good
 Y42 Warm Ivory was Y110	 E53 Raw Silk perfect	 PC 997 Beige perfect	 102 Cream good
 Y45 Cream was YR240	 FYR est Fluorescent Orange excellent	 PC 940 Sand good	 109 Dark Chrome Yellow good
 Y46 Peach Yogurt was YR250	 YR23 Yellow Ochre excellent	 PC 940 Sand good	 183 Light Yellow Ochre excellent
 Y49 Autumn Leaf was Y140	 Y28 Lionet Gold excellent	 PC 942 Yellow Ochre good	 186 Terracotta good
 Y515 Light Walnut was E370	 E44 Clay good	 PC 941 Light Umber excellent	 179 Bistre excellent
 Y55 Golden Champagne was Y120	 YR31 Light Reddish Yellow perfect	 PC 1012 Jasmine excellent	 183 Light Yellow Ochre good

ohuhu	copic	prismacolor	faber-castell
 Y59 Marigold Yellow was Y130	 Y38 Honey excellent	 PC 940 Sand excellent	 184 Dark Naples Ochre perfect
 Y611 Dark Sand was Y11	 Y28 Lionet Gold excellent	 PC 942 Yellow Ochre fair	 182 Brown Ochre good
 Y62 Sandy Beige was E280	 E31 Brick Beige excellent	 PC 1084 Ginger Root excellent	 103 Ivory good
 Y69 ^{est} Milk Tea was E210	 E43 Dull Ivory excellent	 PC 1085 Peach Beige good	 271 Warm Grey II good

earths

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ohuhu	copic	prismacolor	faber-castell
 E011 Pale Camo Green was E434	 G99 Olive good	 PC 950 Metallic Gold fair	 174 Chromium Green Opaque good
 E05 Pale Moss was G220	 YG61 Pale Moss excellent	 PC 1089 Pale Sage good	 103 Ivory good
 E06 Bog Mist Green was E432	 W-7 Warm Gray No.7 excellent	 PC 1074 70 % French Grey good	 273 Warm Grey IV good
 E14 Khaki Beige was YG040	 W-4 Warm Gray No.4 excellent	 PC 1070 30 % French Grey good	 271 Warm Grey II excellent
 E17 Sage Gray was Y250	 YG91 Putty good	 PC 1084 Ginger Root good	 250 Gold excellent
 E19 Dried Sage was YG080	 W-4 Warm Gray No.4 good	 PC 1070 30 % French Grey good	 250 Gold excellent
 E211 Light Elm Wood was E440	 E84 ^{est} Khaki excellent	 PC 950 Metallic Gold good	 250 Gold good
 E212 Dusty Olive was Y7	 E84 ^{est} Khaki good	 PC 1091 Green Ocre good	 182 Brown Ochre fair

ohuhu	copic	prismacolor	faber-castell
 E22 Lime Juice was GY173	 YG93 ^{est} Grayish Yellow excellent	 PC 1089 Pale Sage excellent	 102 Cream good
 E26 Pale Celery was Y230	 YG91 Putty excellent	 PC 1084 Ginger Root excellent	 250 Gold good
 E311 Sandbar Brown was E300	 E84 ^{est} Khaki excellent	 PC 1072 50 % French Grey good	 272 Warm Grey III good
 E313 Swamp Mud was E450	 E87 Fig good	 PC 1074 70 % French Grey good	 178 Nougat good
 E314 Military Olive was E460	 E89 ^{est} Pecan excellent	 PC 1099 ^{est} Espresso good	 177 Walnut Brown good
 E413 Dark Brown was E310	 E77 Maroon excellent	 PC 948 Sepia excellent	 280 Burnt Umber excellent
 E415 Cedar Brown was BR1	 E47 Dark Brown excellent	 PC 1074 70 % French Grey excellent	 178 Nougat good
 E44 Soft Sand was E160	 E55 Light Camel excellent	 PC 140 Eggshell excellent	 132 Light Flesh good
 E46 Coral Sand was E220	 Y28 Lionet Gold excellent	 PC 942 Yellow Ochre good	 182 Brown Ochre good
 E511 Chocolate Mocha was Y12	 E49 Dark Bark good	 PC 946 Dark Brown perfect	 280 Burnt Umber good
 E515 Black Brown was Y13	 W-9 Warm Gray No.9 excellent	 PC 1076 ^{est} 90 % French Grey good	 175 Dark Sepia excellent
 E58 Fawn Brown was E170	 E27 Milk Chocolate excellent	 PC 950 Metallic Gold good	 178 Nougat good
 E610 Light Mahogany was E060	 E17 ^{est} Reddish Brass excellent	 PC 943 Burnt Ochre good	 283 Burnt Siena good
 E614 Maple Syrup was E130	 E49 Dark Bark good	 PC 946 Dark Brown excellent	 280 Burnt Umber good

ohuhu	copic	prismacolor	faber-castell
 E69 Russet Brown was E120	 E27 Milk Chocolate perfect	 PC 950 Metallic Gold good	 178 Nougat good
 E713 Red Bean was R284	 E18 Copper excellent	 PC 937 Tuscan Red good	 263 Caput Mortuum Violet excellent
 E85 Cherry Taupe was E050	 E04 Lipstick Natural excellent	 PC 1019 Rosy Beige excellent	 252 Copper good
 E914 Bark Brown was E430	 E79 Cashew good	 PC 1058 est 90 % Warm Grey excellent	 177 Walnut Brown good
 E92 Ash Rose was E380	 E71 Champagne excellent	 PC 1019 Rosy Beige good	 270 Warm Grey I good
 E97 Deep Rose Gray was E400	 E27 Milk Chocolate good	 PC 1054 50 % Warm Grey fair	 252 Copper good

neutrals

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ohuhu	copic	prismacolor	faber-castell
 120 Black	 110 est Special Black good	 PC 935 Black good	 199 Black fair

where this comes from

this is the same matching that goes into every hello paint kit. each kit ships a swatch card with true 1-inch squares, every color already matched to these four brands, so you are not holding a marker up to a screen guessing. if the chart is useful, the kits are the same idea with the picture already numbered for you.