

346 A S2 1/2 - Lemon Yellow	086 A S3 1 - * Cadmium Lemon	025 A S4 1 - Bismuth Yellow	113 A S3 1 - * Cadmium Yellow Light	439 A S3 1 - Nickel Azo Yellow	019 A S2 1/2 - Azo Yellow Medium	116 A S3 1 - * Cadmium Yellow Medium	111 A S3 1 - Cadmium Yellow Deep	039 A S2 1/2 - Azo Yellow Deep	089 A S3 1 - * Cadmium Orange
519 A S4 1/2 - Pyrrole Orange	100 A S3 1 - * Cadmium Red Light	536 A S4 1 - Pyrrole Red Light	099 A S3 1 - * Cadmium Red Medium	421 A S2 1/2 - Naphthol Red Light	534 A S4 1 - Pyrrole Red	097 A S3 1 - * Cadmium Red Deep	548 A S3 1 - Quinacridone Red	464 A S4 1 - Perylene Red	423 A S2 1/2 - * Naphthol Red Medium
502 A S3 1 - * Permanent Rose	466 A S3 1 - * Permanent Alizarin Crimson	507 A S4 1 - Perylene Maroon	550 A S3 1 - * Quinacridone Violet	545 A S3 1 - Quinacridone Magenta	470 A S4 1 - Perylene Violet	229 A S3 1 - * Dioxazine Purple	672 A S2 1 - Ultramarine Violet	321 A S3 1 - Indanthrene Blue	664 A S2 1 - * Ultramarine Blue
180 AA S5 1 - Cobalt Blue Deep	178 AA S4 1/2 - * Cobalt Blue	514 A S2 1 - * Phthalo Blue Red Shade	515 A S2 1 - * Phthalo Blue Green Shade	137 AA S5 1 - * Cerulean Blue	130 AA S4 1 - Cerulean Blue Chromium	139 A S2 1 - * Cerulean Blue Hue	191 AA S4 1 - Cobalt Turquoise Light	190 AA S5 1/2 - Cobalt Turquoise	526 A S3 1 - Phthalo Turquoise
522 A S2 1 - Phthalo Green Blue Shade	521 A S2 1 - Phthalo Green Yellow Shade	184 AA S4 1 - Cobalt Green	185 AA S3 1/2 - Cobalt Green Deep	162 AA S3 1 - Chromium Oxide Green	311 A S2 1 - * Hooker's Green	460 A S4 1/2 - Perylene Green	503 A S3 1 - * Permanent Sap Green	447 A S2 1 - * Olive Green	294 A S4 1 - Green Gold
060 AA S1 1 - * Buff Titanium	422 AA S2 1 - * Naples Yellow	425 AA S2 1 - Naples Yellow Deep	744 AA S1 1/2 - * Yellow Ochre	737 AA S1 1 - Yellow Iron Oxide	285 AA S1 1 - Gold Ochre	547 A S4 1 - Quinacridone Gold	552 AA S1 1 - * Raw Sienna	074 AA S1 1 - * Burnt Sienna	537 AA S3 1 - Potter's Pink
362 AA S1 1/2 - Light Red	560 AA S1 1 - Red Iron Oxide	549 A S4 1 - Quinacridone Burnt Orange	691 AA S1 1 - Violet Iron Oxide	557 AA S1 1 - Raw Umber Light	554 AA S1 1 - * Raw Umber	076 AA S1 1 - * Burnt Umber	217 A S1 1 - * Davy's Gray	292 AA S2 1 - Graphite Grey	465 A S1 1 - * Payne's Gray
331 AA S1 1/2 - Ivory Black	386 AA S1 1/2 - Mars Black	415 AA S1 1/2 - * Mixing White	644 AA S1 1/2 - * Titanium White	330 A S3 1/2 - * Iridescent White	617 A S3 1/2 - * Silver	624 A S3 1/2 - Silver No.2	283 A S3 1/2 - * Gold	573 A S3 1/2 - * Renaissance Gold	014 A S3 1/2 - * Antique Gold

Key to codes

AA	Extremely Permanent		Transparent
A	Permanent		Semi-transparent
B	Moderately Durable		Opaque
S	Series Number		Semi-opaque

ASTM

I Permanent for artists' use
 II Permanent for artists' use
 Where no ASTM rating is listed, please refer to the Winsor & Newton permanence rating.

~ Single pigmented colours

Sizes available

60ml Tubes	- All Colours
200ml Tubes	- Colours marked *
237ml Tubes	- Colours marked †
474ml Tubes	- Colours marked •