

## Composition And Permanence | 1

| <b>Colour Name</b>    | <b>OPACITY</b> | <b>PERMANENCE</b> | <b>LIGHTFASTNESS CODE</b> | <b>PIGMENT CODES</b> | <b>Series</b> |
|-----------------------|----------------|-------------------|---------------------------|----------------------|---------------|
| Antique Gold          | SO             | A                 | N/A                       | N/A                  | 3             |
| Azo Yellow Deep       | ST             | A                 | I                         | PY65                 | 2             |
| Azo Yellow Medium     | SO             | A                 | I                         | PY74                 | 2             |
| Bismuth Yellow        | O              | A                 | I                         | PY184                | 4             |
| Buff Titanium         | O              | AA                | I                         | PBk11,PW6,PY42       | 1             |
| Burnt Sienna          | T              | AA                | I                         | PR101                | 1             |
| Burnt Umber           | SO             | AA                | I                         | PBr7                 | 1             |
| Cadmium Lemon         | O              | A                 | I                         | PY35                 | 3             |
| Cadmium Orange        | O              | A                 | I                         | PO20                 | 3             |
| Cadmium Red Deep      | O              | A                 | I                         | PR108                | 3             |
| Cadmium Red Light     | O              | A                 | I                         | PR108                | 3             |
| Cadmium Red Medium    | O              | A                 | I                         | PR108                | 3             |
| Cadmium Yellow Deep   | O              | A                 | I                         | PO20,PY35            | 3             |
| Cadmium Yellow Light  | O              | A                 | I                         | PY35                 | 3             |
| Cadmium Yellow Medium | O              | A                 | I                         | PY35                 | 3             |
| Cerulean Blue         | O              | AA                | I                         | PB35                 | 5             |

## Composition And Permanence | 2

| Colour Name            | OPACITY | PERMANENCE | LIGHTFASTNESS CODE | PIGMENT CODES | Series |
|------------------------|---------|------------|--------------------|---------------|--------|
| Cerulean Blue Chromium | O       | AA         | I                  | PB36          | 4      |
| Cerulean Blue Hue      | O       | A          | I                  | PB29,PG7,PW6  | 2      |
| Chromium Oxide Green   | O       | AA         | I                  | PG17          | 3      |
| Cobalt Blue            | O       | AA         | I                  | PB28          | 4      |
| Cobalt Blue Deep       | SO      | AA         | I                  | PB73          | 5      |
| Cobalt Green           | O       | AA         | I                  | PG50          | 4      |
| Cobalt Green Deep      | SO      | AA         | I                  | PG26          | 3      |
| Cobalt Turquoise       | O       | AA         | I                  | PB36          | 5      |
| Cobalt Turquoise Light | O       | AA         | I                  | PG50          | 4      |
| Davy's Gray            | T       | A          | I                  | PBk19,PY42    | 1      |
| Dioxazine Purple       | T       | A          | II                 | PV23          | 3      |
| Gold                   | SO      | A          | N/A                | N/A           | 3      |
| Gold Ochre             | O       | AA         | I                  | PY42          | 1      |
| Graphite Grey          | O       | AA         | I                  | PBk10         | 2      |
| Green Gold             | T       | A          | N/A                | PY129         | 4      |
| Hooker's Green         | T       | A          | N/A                | PG36,PY110    | 3      |
| Indanthrene Blue       | T       | A          | I                  | PB60          | 3      |

## Composition And Permanence | 3

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|----------------------------|----------------|-------------------|---------------------------|----------------------|---------------|
| Iridescent White           | SO             | A                 | N/A                       | N/A                  | 3             |
| Ivory Black                | O              | AA                | I                         | PBk9                 | 1             |
| Lemon Yellow               | ST             | A                 | II                        | PY3                  | 2             |
| Light Red                  | SO             | AA                | I                         | PR102                | 1             |
| Mars Black                 | O              | AA                | I                         | PBk11                | 1             |
| Mixing White               | SO             | AA                | I                         | PW6                  | 1             |
| Naphthol Red Light         | ST             | A                 | II                        | PR112                | 2             |
| Naphthol Red Medium        | ST             | A                 | II                        | PR170                | 2             |
| Naples Yellow              | O              | AA                | N/A                       | PBr24,PW6            | 2             |
| Naples Yellow Deep         | O              | AA                | N/A                       | PBr24                | 2             |
| Nickel Azo Yellow          | T              | A                 | N/A                       | PY150                | 3             |
| Olive Green                | T              | A                 | N/A                       | PBk9,PY129,PY139     | 2             |
| Payne's Gray               | SO             | A                 | I                         | PB29,PBk9            | 1             |
| Permanent Alizarin Crimson | T              | A                 | N/A                       | PR177,PV23           | 3             |
| Permanent Rose             | T              | A                 | I                         | PV19                 | 3             |
| Permanent Sap Green        | T              | A                 | I                         | PB15:3,PBk9,PY83     | 3             |
| Perylene Green             | ST             | A                 | N/A                       | PBk31                | 4             |

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|------------------------------|----------------|-------------------|---------------------------|----------------------|---------------|
| Perylene Maroon              | T              | A                 | N/A                       | PR179                | 4             |
| Perylene Red                 | T              | A                 | I                         | PR149                | 4             |
| Perylene Violet              | T              | A                 | N/A                       | PV29                 | 4             |
| Phthalo Blue (Green Shade)   | T              | A                 | I                         | PB15:3               | 2             |
| Phthalo Blue (Red Shade)     | T              | A                 | I                         | PB15:1               | 2             |
| Phthalo Green (Blue Shade)   | T              | A                 | I                         | PG7                  | 2             |
| Phthalo Green (Yellow Shade) | T              | A                 | I                         | PG36                 | 2             |
| Phthalo Turquoise            | T              | A                 | N/A                       | PB16                 | 3             |
| Potter's Pink                | SO             | AA                | N/A                       | PR233                | 3             |
| Pyrrole Orange               | ST             | A                 | N/A                       | PO73                 | 4             |
| Pyrrole Red                  | O              | A                 | I                         | PR254                | 4             |
| Pyrrole Red Light            | O              | A                 | I                         | PR255                | 4             |
| Quinacridone Burnt Orange    | T              | A                 | I                         | PR206                | 4             |
| Quinacridone Gold            | T              | A                 | I                         | PO48,PY150           | 4             |
| Quinacridone Magenta         | T              | A                 | I                         | PV19                 | 3             |

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|---------------------|----------------|-------------------|---------------------------|----------------------|---------------|
| Quinacridone Red    | T              | A                 | I                         | PR209                | 3             |
| Quinacridone Violet | T              | A                 | I                         | PR122                | 3             |
| Raw Sienna          | T              | AA                | I                         | PR101,PY42           | 1             |
| Raw Umber           | SO             | AA                | I                         | PBr7                 | 1             |
| Raw Umber Light     | T              | AA                | I                         | PBr7                 | 1             |
| Red Iron Oxide      | O              | AA                | I                         | PR101                | 1             |
| Renaissance Gold    | SO             | A                 | N/A                       | N/A                  | 3             |
| Silver              | SO             | A                 | N/A                       | N/A                  | 3             |
| Silver No.2         | SO             | A                 | N/A                       | N/A                  | 3             |
| Titanium White      | O              | AA                | I                         | PW6                  | 1             |
| Ultramarine Blue    | T              | A                 | I                         | PB29                 | 2             |
| Ultramarine Violet  | T              | A                 | I                         | PV15                 | 2             |
| Violet Iron Oxide   | O              | AA                | I                         | PR101                | 1             |
| Yellow Iron Oxide   | O              | AA                | I                         | PY42                 | 1             |
| Yellow Ochre        | ST             | AA                | I                         | PY43                 | 1             |