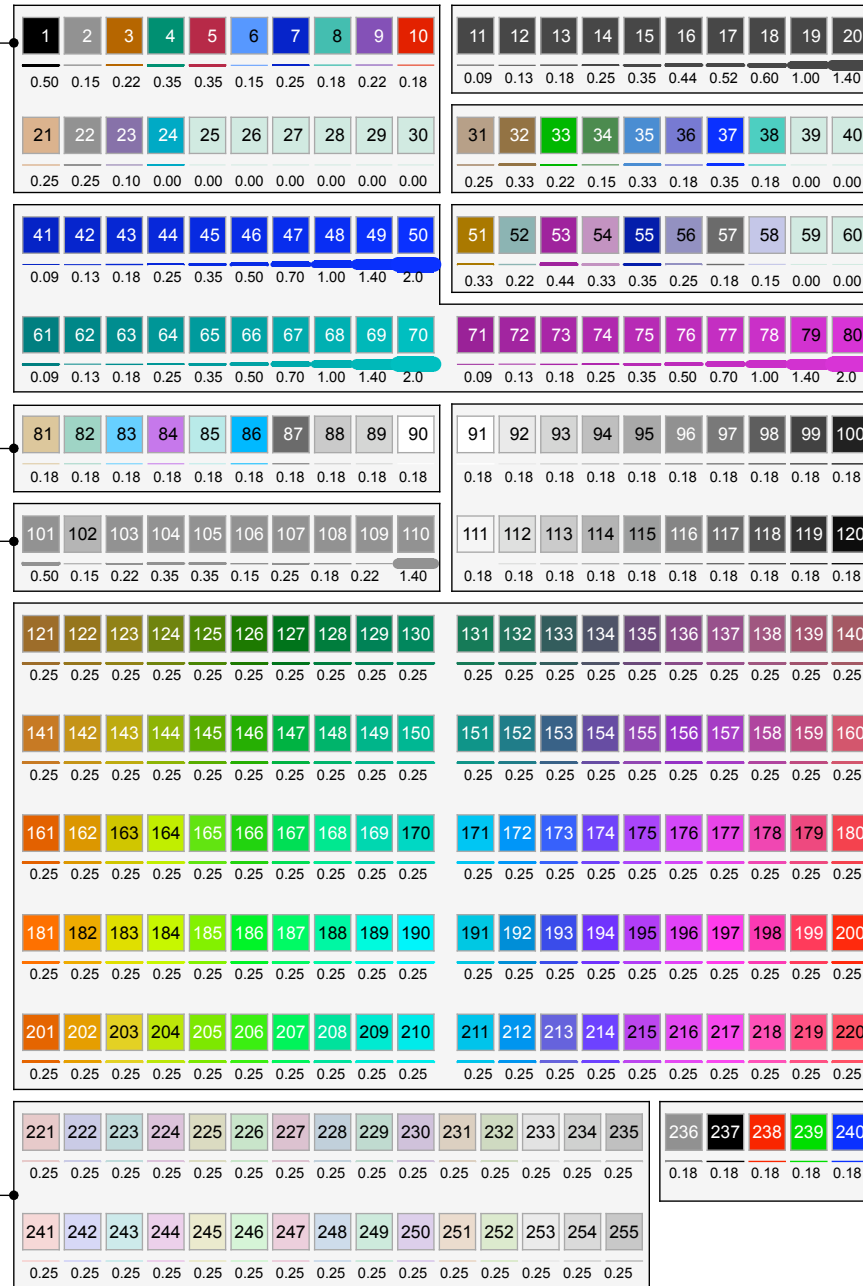


Pen Settings in ArchiCAD

1 to 10 & 21 to 30

Architecture

- 1 Plan & Section Outlines
- 2 Plan & Section Fills
- 3 Doors & Windows
- 4 Floor Slabs. Walls in 3D
- 5 Roofs
- 6 Door & Window Swings & Glasslines
- 7 Text
- 8 Leader Lines & Symbol Rules
- 9 Fixtures & Appliances
- 10 Reference Lines & Revision Keys
- 21 Stairs & Casework
- 22 Section Dot Fill (conc., gyp., etc.)
- 23 Library Part Details
- 24 Ceilings
- 25 reserved for future use
- 26 reserved for future use
- 27 reserved for future use
- 28 reserved for future use
- 29 reserved for future use
- 30 reserved for future use



11 to 20 "Rapidograph" Set

Fixed, graduated line weights for general drafting. Line weights are retained in PlotMaker.

- 16 Foreground outlines in 1/8" elevations
- 17 Outlines @ 1/8", foreground @ 1/4"
- 18 Building outlines in 1/4" elevations

31-40 Landscape

51-60 Civil

41-50 & 61-80 Engineering

- 41-50 Plumbing & Mechanical
- 61-70 Electrical; Power & Signal
- 71-80 Structural

91 to 100 & 111 to 120 Grey Scale

91-100 0% (white) to 90% grey
 111-120 5% to 95% grey
 Each row is graduated in 10% increments. Pen 91 MUST remain white for compatibility with the default settings and many library parts.

141 to 240 Colors

There is no predefined or standard use for these pens. They may be used and modified as needed for each project.

236 to 240 Auxiliary Colors

For use in standards documentation and available for other purposes. Colors are grey, black, red, green & blue.

81 to 90 Composite Lines & Fills

Colors coded for layers of wall finish, ext. face of framing, and rated and non-rated structures.

101 to 110 Existing Conditions

- 101 Functions correspond to pens 1 to 9 for new work. See above. Existing stairs
- 109 are drawn with pen 109.

- 110 Revision Clouds. Used with pen 10 for Revision Keys

221 to 235 & 241 to 255 Light Shades

Area and space planning colors. Matched to zone tool settings.