### Kato Polyclay Mixing Chart: Intermediate Colors, Tints & Shades

#### Colors in Kato Polyclay line have solid outlines.
- **EXAMPLE 1:** Color B3 MAG is our standard Magenta Kato Polyclay Item #12204.

Dashed outlines indicate intermediate colors and contain formulas for mixing.
- **EXAMPLE 2:** Color C3 RED/MAG is an intermediate color located between Red and Magenta. The formula for this color is 1 part Red to 4 parts Magenta. Tints and shades for the C column colors are mixtures of this color together with Black or White.

Three part formulas indicate parts Black to Color to White.
- **EXAMPLE 3:** Shades are made by adding Black to a Color. To make color F2 (a shade of Orange) mix 1 part Black to 4 parts Orange to 0 parts White, as indicated by the formula 1:4:0.
- **EXAMPLE 4:** Tints are made by adding White to a Color. To make color F8 (a tint of Orange) mix 0 parts Black, to 1 part Orange to 8 parts White as indicated by the formula 0:1:8.

Gray Scale Mixtures are made by the formula of parts Black to parts White.
- **EXAMPLE 5:** Gray Q6 is made by mixing 1 part Black with 4 parts White as indicated by the formula 1:4.