

Color Matching - Copper Alloys

Alloys to be used in various forms, for best color match with certain sheet and plate alloys. Color of surfaces compared after identical grinding or polishing.

Color	Sheet, Strip & Plate Alloys	Extrusions Shapes, flat bar & other	Castings all Types	Fasteners	Tube & Pipe	Rod (rounds, etc.) & Wire	Filler Metals / brazing alloy
Copper-Red	Alloy 110	Alloy 110	Copper	Alloy 651	Alloy 122	Alloy 110	Alloy 189
	Copper	Copper	(99.9% min.)	Low Silicon Bronze (Fair)	Copper	Copper	Copper
Copper-Red	Alloy 122	Alloy 110	Copper	Alloy 651	Alloy 122	Alloy 110	Alloy 189
	Copper	Copper	(99.9% min.)	Low Silicon Bronze	Copper	Copper	Copper
Bronze-Gold	Alloy 220	Alloy 314	Alloy 834	Alloy 651	Alloy 220	Alloy 220	Alloy 655
	Commerical Bronze-90%	Leaded Commerical Bronze		Low Silicon Bronze	Commerical Bronze-90%	Commerical Bronze 90%	High Silicon Bronze
Tan-Gold	Alloy 230	Alloy 385	Alloy 836*	Alloy 651	Alloy 230	Alloy 230	Alloy 655
	Red Brass 85%	Architectural Bronze		Low Silicon Bronze (Fair) Alloy 280 Muntz Metal	Red Brass-85%	Red Brass-85%	High Silicon Bronze (Fair)
Yellow-Gold	Alloy 260	Alloy 260	Alloy 852	Alloy 260	Alloy 260	Alloy 260	Alloy 681
	Cartridge Brass 70/30%	Cartridge Brass 70/30%	Alloy 853	Cartridge Brass-70/30% Alloy 360 Alloy 464 Alloy 465	Cartridge Brass 70/30%	Cartridge Brass 70/30%	Low Fuming Bronze (Poor)
Light Brown Gold	Alloy 280	Alloy 385	Alloy 855*	Alloy 651	Alloy 230	Alloy 280	Alloy 681
	Muntz Metal	Architectural Bronze All Shapes	Alloy 857	Low Silicon Bronze (Fair) Alloy 280 Muntz Metal	Red Brass-85%	Muntz Metal	Low Fuming Bronze
Lavendar-Brown	Alloy 655	Alloy 655	Alloy 875	Alloy 651	Alloy 651	Alloy 651	Alloy 655
	High Silicon Bronze	(Simple shapes)		Low Silicon Bronze Alloy 655 High Silicon Bronze	Low Silicon Bronze Alloy 655 High Silicon Bronze	Low Silicon Bronze Alloy 655 High Silicon Bronze	High Silicon Bronze
Pink	Alloy 706	Alloy 706	Alloy 962	Alloy 706	Alloy 706	Alloy 706	Alloy 706
	Copper-Nickel	Copper-Nickel		Copper-Nickel	Copper-Nickel	Copper-Nickel	Copper-Nickel
Gray-White	Alloy 745	Alloy 796	Alloy 973	Alloy 745	Alloy 745	Alloy 745	Alloy 773
	Alloy 752 Nickel-Silver	Leaded Nickel-Silver		Nickel-Silver	Alloy 752 Nickel-Silver	Alloy 752 Nickel-Silver	Nickel-Silver

**There is color matching casting alloy occasionally used by architectural metals fabricators in lieu of Alloy 836 and 855. It has a nominal composition of 82.0% copper, 2.5% tin, 2.5% lead, and 13.0% zinc.*