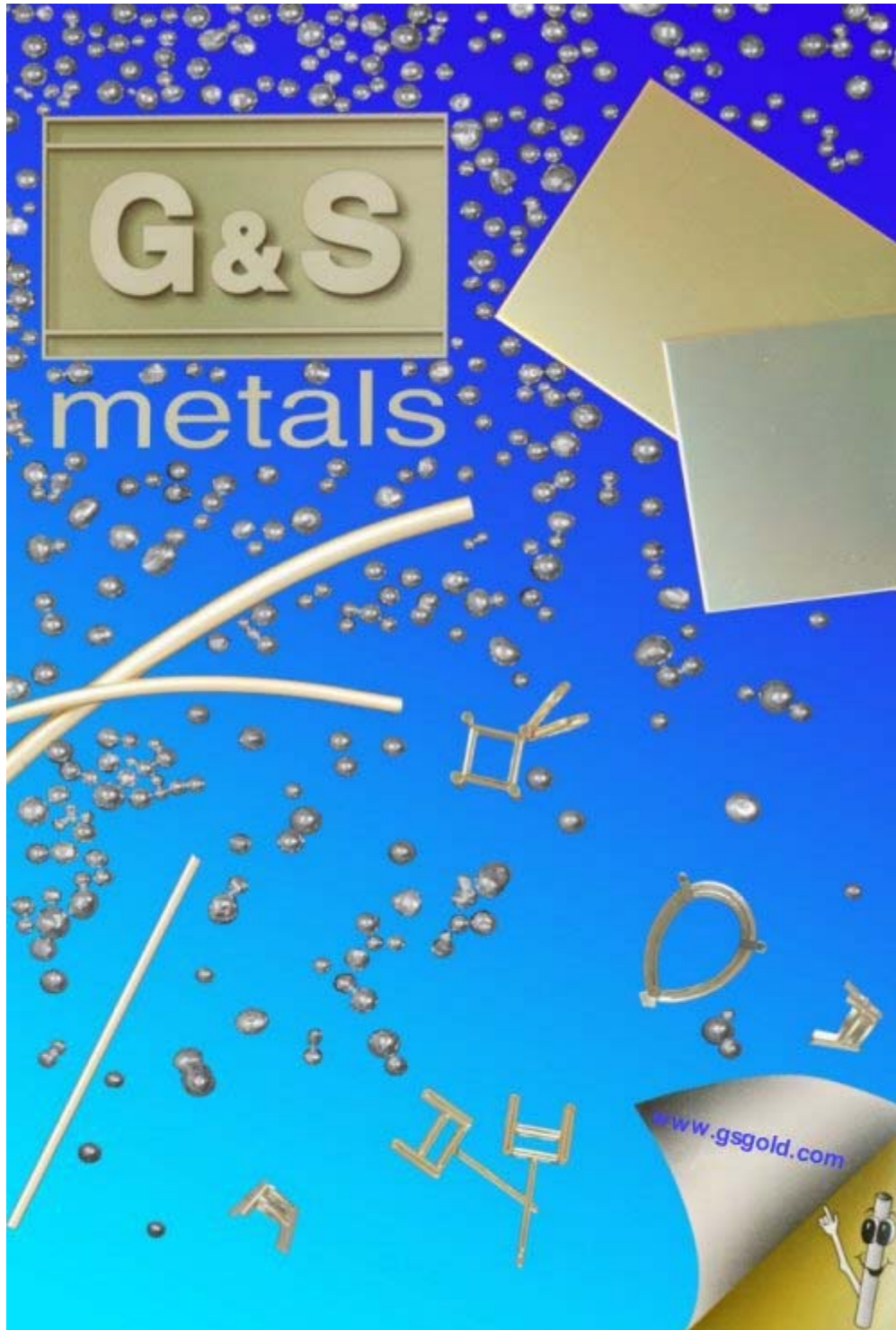


CASTING GRAIN AND CASTING ALLOYS









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CASTING GRAIN AND CASTING ALLOYS

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	Sterling Silver Casting Grain		Casting Alloys
	Argentium™ Silver Casting Grain		
	10K Yellow and White Gold Casting Grain		
	14K Yellow and White Gold Casting Grain		
	Palladium White Casting Grain		
	Extra White Casting Grain		
	18K Yellow and White Gold Casting Grain		
	22K Yellow Gold Casting Grain		
	24K Yellow Gold Casting Grain		
	Platinum Casting Grain		
	Dental Casting Grain		

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Prices are based on the London PM Fix and changed daily
Prices are subject to change without notice
Quantity Price Breaks Calculated at Time of Invoicing

CASTING GRAIN

	Karat	Color	Flask Temp.	Cast Temp.	Liquidus	Specific gm/cc	Wax Factor*
	10YGS	10K Yellow	850°F-950°F	1760°F	1635°F	11.60	13
	10WCG	10K White	1000°F-1100°F	1965°F	1865°F	11.20	12
	14YGS	14K Yellow	850°F-950°F	1735°F	1605°F	12.94	14
	14YHH	14K Yellow Satin	850°F-950°F	1725°F	1605°F	12.83	14
	14WCG	14K White	950°F-1050°F	1900°F	1785°F	12.58	14
	PDCG	Palladium White 95/5	1250°F-1350°F	2865°F	2482°F	11.84	13
	14WCGPD	Palladium White	1050°F-1150°F	2000°F	1880°F	14.48	14
	14WXCG	Extra White Gold	1000°F-1100°F	1950°F	1730°F	12.58	14
	14GY	14K Greenish Yellow	900°F-1000°F	1650°F	1605°F	12.85	14
	14RCG	14K Red	950°F-1050°F	1825°F	1715°F	12.98	14
	14GCG	14K Green	900°F-1000°F	1650°F	1535°F	14.10	15
	18GCG	18K Green	900°F-1000°F	1850°F	1725°F	15.47	17
	18YCG	18K Yellow	900°F-1000°F	1800°F	1650°F	15.60	17
	18RCG	18K Red	1050°F-1250°F	1800°F	1673°F	15.60	17
	18WCG	18K White	900°F-1050°F	1850°F	1725°F	14.60	16
	18WCGPD	Palladium White	1050°F-1150°F	2110°F	1895°F	14.60	16
	18WXCG	Extra White Gold	950°F-1100°F	1922°F	1702°F	14.60	16
	22YCG	22K Yellow	1000°F-1100°F	1950°F	1850°F	18.58	21
	24KY	24K Yellow	1000°F-1100°F	2090°F	1947°F	19.30	Sold by T.O.
	V-3 Dental	Yellow (Dental)	74% Au,+Ag, Pd,Cu,Zn	1755°F	1620°F		17
	PTCG	Platinum	90%Pt/10%Ir	°F	3236°F	21.50	24
	PT95CG	Platinum	90%Pt/5%Ir	°F	3226°F	21.50	24

CASTING GRAIN (continued)

	Karat	Color	Composition	Cast Temp.	Liquidus	Specific gm/cc	Wax Factor*
	FSCG	Fine Silver		1825°F	1761°F	10.40	11
	SSCG	Sterling Silver		1775°F	1650°F	10.40	11
	SSAR97	Argentium™ 97%		1760°F-1880°F	1724°F	10.34	11
	SSAR925	Argentium™ 925%		1740°F-1780°F	1610°F	10.27	11



* Multiply the Wax Factor times the weight of the wax model with sprues or multiply times the weight of the wax tree. Add Approximately 30% for the button weight.

CASTING ALLOYS (Alloys are sold by the Troy Ounce)

	Alloy	Color	Karat	°F Solidus Liquidus 10K	°F Solidus Liquidus 14K	°F Solidus Liquidus 18K
	ALLY	Yellow	10/14	1635 / 1760	1605 / 1735	
	ALLGY	Green Yellow	10/14	1620 / 1730	1610 / 1720	
	ALLY18	Yellow	18			1650 / 1800
	ALLW18	White	18			1700 / 1830
	ALLW	White	10/14	1785 / 1900	1865 / 1965	
	ALLG	Green	10/14/18	1550 / 1670	1760 / 1880	1830 / 1950
	ALLR	Red	10/14/18	1775 / 1880	1707 / 1820	1655 / 1760

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