

**Melting point and specific gravity** of jewellery alloys**Melting point and specific gravity of jewellery alloys**

Metal	Melting Point °F	Melting Point °C	Specific Gravity
Gold	1945	1063	19.36
18ct green	1810	988	15.90
18ct yellow	1700	927	15.58
18ct white	1730	943	14.64
18ct red	1655	902	15.18
14ct green	1765	963	14.20
14ct yellow	1615	879	13.07
14ct white	1825	996	12.61
14ct red	1715	935	13.26
10ct green	1580	860	11.03
10ct yellow	1665	907	11.57
10ct white	1975	1079	11.07
10ct red	1760	960	11.59
Platinum	3224	1773	21.45
15% iridio Plat	3310	1821	21.59
10% iridio Plat	3250	1788	21.54
5% iridio Plat	3235	1779	21.5
Silver	1761	961	10.53
Sterling	1640	893	10.40
Coin	1615	879	10.35