

## AIMTEK GOLD BRAZE ALLOY G80

<b>Nominal Composition:</b>	Au – 80% Cu – 20%
<b>Melting Temperature:</b>	Solidus (Flow point): 1635°F (891°C) Liquidus (Melt point): 1635°F (891°C)
<b>Industry Specifications:</b>	AWS A5.8, Grades BAu-2, BVAu-2
<b>Density:</b>	15.5 g/cm <sup>3</sup>
<b>Coefficient of Thermal Expansion</b>	17.9 x 10 <sup>-6</sup> /°C
<b>Common Applications:</b>	Low melting temperature joining applications
<b>Forms Available:</b>	Powder, Paste, Wire, Foil, Preforms

