

Williams Advanced Alloys Wambraze[™] WB1037 Solder

Category : Metal , Nonferrous Metal , Precious Metal , Gold Alloy , Solder/Braze Alloy

Material Notes:

High-purity vacuum cast materials are manufactured by Williams in a variety of solder alloys, including gold brazing alloys for electronic packaging and high temperature joining vacuum electronic devices. All Williams solder alloys and gold brazing alloys are available in a variety of shapes and forms, including ribbon, preform, rod, ring, wire, and custom shapes. Powders are available in select WAMBRAZE[™] alloys. Trace Impurities for Brazing Alloys:C: 50 ppm maxP and Pb*: 20 ppm maxCa*, Cd*, Cs*, Li*, Mg*, Na*, Rb*, S*, Sb*, Se*, Sr*, Te*, Ti*, Zn*: each 10 ppm maxTotal* 100 ppm maxHg: None detectedInformation provided by Williams Advanced Alloys

Order this product through the following link: http://www.lookpolymers.com/polymer_Williams-Advanced-Alloys-Wambraze-WB1037-Solder.php

Thermal Properties	Metric	English	Comments
Melting Point	1005 - 1037 °C	1841 - 1899 °F	
Solidus	1005 °C	1841 °F	
Liquidus	1037 °C	1899 °F	

Component Elements Properties	Metric	English	Comments
Gold, Au	70 %	70 %	
Nickel, Ni	22 %	22 %	
Palladium, Pd	8.0 %	8.0 %	

Descriptive Properties	Value	Comments
AWS/AMS Numbers	AMS 4786; AWS BVAu-6	
Compare To:	Palniro 7	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com Email : sales@lookpolymers.com Tel : +86 021-51131842 Mobile : +86 13061808058 Skype : lookpolymers Address : United North Road 215,Fengxian District, Shanghai City,China