

Williams Advanced Alloys Wambraze[™] WB814 Solder

Category : Metal , Nonferrous Metal , Precious Metal , Silver 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-WB814-Solder.php

Thermal Properties	Metric	English	Comments
Melting Point	794 - 814 °C	1460 - 1500 °F	
Solidus	794 °C	1460 °F	
Liquidus	814 °C	1500 °F	

Component Elements Properties	Metric	English	Comments	
Copper, Cu	27 %	27 %		
Palladium, Pd	5.0 %	5.0 %		
Silver, Ag	68 %	68 %		

Descriptive Properties	Value	Comments
AWS/AMS Numbers	AWS BVAg-30	
Compare To:	Palcusil 5	

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