

Williams Advanced Alloys Wambraze™ WB853 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-WB853-Solder.php

Thermal Properties	Metric	English	Comments
Melting Point	824 - 853 °C	1520 - 1570 °F	
Solidus	824 °C	1520 °F	
Liquidus	853 °C	1570 °F	

Component Elements Properties	Metric	English	Comments
Copper, Cu	32 %	32 %	
Palladium, Pd	10 %	10 %	
Silver, Ag	58 %	58 %	

Descriptive Properties	Value	Comments
AWS/AMS Numbers	AWS BVAg-31	
Compare To:	Palcusil 10	

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