

## Williams Advanced Alloys Wambraze™ WB780 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-WB780-Solder.php

Thermal Properties	Metric	English	Comments
Melting Point	780 - 780 °C	1440 - 1440 °F	
Solidus	780 °C	1440 °F	
Liquidus	780 °C	1440 °F	

Component Elements Properties	Metric	English	Comments
Copper, Cu	28 %	28 %	
Silver, Ag	72 %	72 %	

Descriptive Properties	Value	Comments
AWS/AMS Numbers	AWS BAg-8, BT	
Compare To:	Cusil	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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