



Which lead free alloy to use?

When selecting a lead free alloy replacement there are many factors which should influence your final decision. We have prepared a short table of points which we believe are important in arriving at a balanced informed decision. Why don't you compare your alloy choice and see how it stacks up against us?

Characteristic	SN100C	Alloy "X"
Full Production 8 years?	Yes	
Pedigree User List?	Yes	
Value in use?	High	
Easy Pot Management?	Yes	
Reliability Data?	Yes	
Reactivity to Equipment?	Low	
Smooth, Shiny Solder Joints?	Yes	
Copper Dissolution?	Slow	
Low Drossing?	Yes	
Low Cost?	Yes	
Eutectic? (No melting range)	Yes	
Contains Bismuth/Silver?	No	
Global Acceptance?	Yes	