

# Technical Information

Characteristics	Super-Set™	Ordinary Solder
Tensile Strength	Up to 8,700 PSI	7,500 PSI or Less
Shear Strength	Up to 6,930 PSI	5,500 PSI or Less
Plastic Range	0°	60°
Melt Temperature (°F)	355°	421°
Re-melt Temperature (°F)	355°	361°
Flux Type	Controlled Flux Cored	Liquid or Dry Powder
Wetting Ability	Excellent	Fair
Pre-cleaning of Oxidized Copper	Not Required	Required