



Bath Shower Mixer

## A solder alloy with excellent corrosion resistance suitable for SS, brass, bronze, Ni alloys and carbon steels parts

### Typical Applications:

Tanks, sinks, stainless pipes, instruments, solar heaters etc.

### Outstanding Features:

- Retains high gloss.
- Rapid solidification.
- Stronger than lead/tin solders.
- Non-toxic free from cadmium, lead, zinc, antimony.

### Recommendation:

High strength silver-bearing solder-type alloy. For all type of stainless steel and dissimilar metal joining, especially SS to copper, brass and bronze. Deposits do not turn black as conventional solders. Excellent ductility with good impact resistance. Electrical applications requiring higher conductivity and brightness, corrosion resistant deposits. Can be readily plated.

### Procedure:

Clean joint area. Apply EWAC SLP 603 Flux. Heat indirectly by oxyacetylene, blow-torch, soldering iron, etc. until flux liquefies. Apply alloy until it flows through the joint. Remove flux residues.

### Size: (Spool)

Size (mm)
1.6
3.15

**Bonding Temperature:** 225°C

**Note:** Also available in paste form as EWAC SLP 603 PA