

# **RESIST-2®**

# **SOLDER WIRE TIN/SILVER 97/3 SOLID**



# PRODUCT DESCRIPTION

Solder Wire Tin/Silver 97/3 Solid.

### FIELD OF APPLICATION

For soft soldering of copper (drinking) water, central heating and gas pipes to copper or brass fittings. To be used in combination with Griffon S-65® Copper.

# **PROPERTIES**

- · Tin/Silver 97/3
- · Solid
- · Ø 2.0 mm
- · Resistant to temperatures up to 175°C

# **CERTIFICATES & STANDARDS**

Standards	
	EN ISO 3677: Alloys for brazing and soft soldering, S-Sn97Ag3.
	EN ISO 9453: Soft solder alloys. Chemical composition and forms - Sn97Ag3 (702) Solid solder wire.

# **APPLICATION**

### **Directions for use:**

1. Sand joining surfaces well and clean (bare metal) with Griffon scouring fibre. 2. Apply flux evenly with brush to both joining surfaces. Avoid overuse of the flux. 3. Assemble joint. Use only well-fitting parts. Avoid overheating the flux, as this will hamper the flow of the solder. 4. Heat joint evenly and add tin solder. Allow the solder to melt onto the soldered seam and not in the flame or on the iron. Completely fill soldered seam. 5. Remove flux residue with water or a damp cloth. 6. Allow joint to cool in air.

**Stains/residue:** Remove any remaining flux using water or a damp cloth.

**Points of attention:** Use Griffon Heat-Shield to protect walls, tiles, wallpaper, paint and plasterwork, for example.

### STORAGE CONDITIONS

Shelf life: At least 60 months after production. Limited shelf life after opening.

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.