

## ARTIST PURE

SOLDER WIRE FOR STAINED GLASS



## AT A GLANCE

- ▶ Artist Pure Pb-Free a highpurity silver bearing lead free alloy with a melting temperature of 407°-439°F. Artist Pure Lead-Free offers a strong bond with excellent flow characteristics allowing for a smooth, bright solder bead. Ideal for use in any application where the final products may be frequently handled.
- Artist Pure 50/50 a high-purity alloy comprised of 50% Tin and 50% Lead with a melting temperature range of 361°-413°F. This is the widest pasty range of all the Artist Pure stained glass wires. Ideal for use with lead came. Low cost alternative compared to the other alloys.
- of 60% Tin and 40% Lead with a melting temperature range of 361°- 374°F. The Artist Pure 60/40 offers a smaller pasty range than the 50/50 alloy, and stays in a liquidous stage longer allowing more time to produce a smooth, clean bead. Ideal for both beginners and the experienced artisan.
- ◆ Artist Pure 63/37 comprised of 63% Tin and 37% Lead with a melting point of 361°F. The Artist Pure 63/37 offers a smooth, clean, bright finish due to the eutectic melting point which freezes instantly.

AIM, a leading global manufacturer of assembly materials for an assortment of industrial applications such as Plumbing, Electrical, Radiator, and the Electronics industries, was founded in 1936, and has been manufacturing solder since 1975. AIM is a multi-faceted manufacturing company, with production facilities in the United States, Canada, Mexico, Poland, England and China, as well as local support offices throughout North America, Asia and Europe. AIM also produces solid and cored wire solder, bar solder, liquid flux, solder paste, adhesives, preforms, and specialty alloys for numerous industries.

AlM's **ARTIST PURE** solder wire is designed with the glass artist in mind. With options for those that require lead-free solder as well as your Sn/Pb solder options, AlM has your artistry soldering needs covered. AlM's premium solder wires are professionally proven and supported worldwide.

Contact us for more information on AIM's complete range of solder products.

