

INNOVATION IN JEWELLERY SOLDERING

A close-up photograph of a person's hands, wearing white gloves, working on a breadboard. The person is using a blue-handled soldering iron to solder a small electronic component onto the breadboard. A pair of tweezers is also visible, holding the component. The breadboard is a standard white plastic board with a grid of holes. The background is blurred, showing a workshop or lab setting with various tools and equipment.

BRAXA®: ALLOYS FOR SOLDERING



BRAXA®

BRAXA® brings an innovative improvement with its **new bench rods for 18 karat gold alloys**, offering a versatile and efficient solution for the bench soldering sector.



These wires are available in lengths of 25 cm and feature a **unique flattened shape**, with widths of 0.5 mm and thicknesses of 0,35 mm.

This flattened section is not only ideal for providing filler metal during bench soldering but also **proves extremely useful when cut into small pieces** (pallions) for precise placement in assembly areas. The flat shape ensures that the filler metal remains in position more easily.

The rods are specifically formulated to preserve the original color of the base metal, effectively resolving the issue of discolored soldering seams.

Their wide melting temperature range is tailored to suit various jewellery assembly needs.

The available 18 karat soldering rods colours include the **traditional yellow and rose**, defined by ISO 8654, as well as **nickel free white gold**.



The launch of BRAXA® rods marks a significant step forward in our product line, reaffirming Progold's status as a leader in innovative solutions in the industry.



Furthermore, the entire BRAXA® range is crafted using ethically sourced gold and silver, compliant with the **RJC - CoC standard**. Both gold and silver, along with all other metals, are derived from recycled sources, ensuring a 100% recycled end product.



Where Passions Melt