



PROMETHEUS JEWELLERS LIGHT YELLOW BRONZE CLAY - PLY

Prometheus Jewellers Light Yellow Bronze is a bronze-based metal clay that, after firing, develops a colour similar to pale gold. It is composed of very fine bronze particles mixed with an organic binder and formulated **nickel free**. **Main features**

- Completely nickel free
- Colour similar to pale gold after firing
- High percentage of ultra-fine bronze particles
- Ideal for jewellery, micromodelling and decorative objects

Paste version

- Can be shaped by hand
- Carved and engraved
- Cut with precision tools
- Used with silicone moulds or textures
- Mixed with water to create a brushable cream

Syringe version

- Perfect for fine decorative lines and filigree
- Allows creation of hollow 3D structures
- Suitable for precise assembly and detailed applications

After drying and firing according to technical specifications, the piece can be finished by sanding, polishing or patinating.

SKU F008130

INSTRUCTIONS

Firing method

With Activated Carbon

1. **Step 1:** place the dry piece on a stainless steel mesh, insert into a cold kiln and heat to 500 °C for 15 minutes. Allow to cool.
2. **Step 2:** place approximately 3 cm of activated carbon at the bottom of a steel container, position the pieces at least 1.5 cm apart and fully cover with carbon. Close the container, place in a kiln preheated to 780 °C and fire for 60 minutes. Allow to cool inside the kiln.

Shrinkage: 17–19%

SPECIFICHE

SKU	Codice	Packaging
44023	PLY50	50 GR
44024	PLY100	100 GR
44025	PLY200	200 GR
44026	PLY10S	10 GR