

Berkem srl is an Italian company that develops and produces innovative and high performance plating products for the goldsmith, silversmith, watch making and fashion sectors.

Berkem's success, consolidated over the years, greatly depends on the trust its clients place in the distinguished consultancy ability of its sales and technical staff to offer adequate solutions in terms of performance, results and price.

Company's objective has always been to offer clients an high level of service and constant quality products to consistently and fully meet market expectations.

Products

The commitment to research made over the years is evidence of the company's orientation towards eco-sustainable galvanic processes that safeguard human health and the environment (orientation in elimination of heavy metals and toxic and allergenic substances).

For fashion sector Berkem proposes:

Precious metal plating processes (Palladium – Platinum – Gold – Rhodium – Ruthenium – Silver)

Non precious metal plating processes (Copper – Nickel – white and jellow Bronze) Passivations and coatinas



when technology meets fashion



In-house laboratories: cradle of innovation

Berkem is equipped with two modern in-house laboratories where every day a team of specialist technicians studies, designs and tests solutions aimed at anticipating the needs and meeting the requirements of its customers.

One of these laboratories is dedicated to fashion product testing that enables brands, retailers and manufacturers to ensure the safety, quality and performance of their goods.

These tests are carried out in adherence to a set of international Standards:

- Mixed flowing gas environmental test: UNI ISO 4524-2: 2008
- Resistance to damp heat: ISO 4611: 2010
- Resistance to salt spray: ISO 9227: 2017
- Nickel release test: UNI EN 1811: 2015
- Synthetic sweat resistance test: UNI EN ISO 105-E04: 2013
- Cross-cut test: UNI EN ISO 2409: 2013
- Determination of alloy composition
- Measurement of deposit thickness via X-ray
- Determination of colorimetric coordinates
- Plated layers adhesion test

Berkem's journey towards sustainability and the effort for an ethical conduct



Berkem's commitment to act in a responsible and sustainable way results in **certified processes for ethics**, **quality** (ISO 9001:2015) **respect for the environment** (ISO 14001:20015), **health and safety in the work environment** (ISO 45001:2018).



In 2017, Berkem became a member of the **Responsible Jewellery Council**, an international non-profit organization that brings together companies in the Jewellery supply chain with the aim of implementing responsible chains for diamonds, gold, colored stones, silver and platinoids "from mine to retail". The RJC has developed a reference standard for the sector, the RJC Code, based on established international principles to promote responsible operational standards and practices. Certified companies demonstrate that they work ethically, respecting human rights, protecting the environment and following management best practices.

100% Made in Italy



Berkem designs and realizes its products, both plating solutions or equipment, internally in its plant in strict compliance with all the standards enforced on the matter. 100% Made in Italy is a value rooted in the company spirit and identifies the origin of Berkem know-how where culture and manufacturing merge to create ideas, designs and production fully within the plant.

Berkem srl

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