

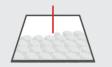
Decoration

Thanks to their precision, versatility and repeatability, lasers can achieve excellent **decorative** results on a **wide variety of materials**, including **texturing** and **coloring** of specific finishes such as patterns with **complex geometries**.





Discover possible applications with LASEA





ΕN

Jecoration

DECORATION

TEXTURATION

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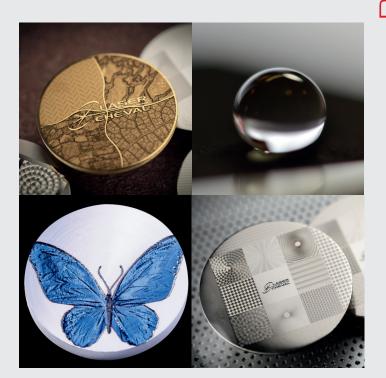
Decoration

HIGHLIGHTS

Laser texturing is a precision technique that modifies the surface of metal to create unique patterns or microstructures. It combines aesthetics and functionality, offering sophisticated renderings adapted to the demands of the luxury market.

Laser coloring creates a wide range of shades on noble and technical metals such as gold, titanium, and steel without chemicals or multiple steps. This clean, controlled process delivers durable, brilliant finishes.

Laser processing is an ideal replacement for traditional methods when it comes to watch decoration. Laser technology provides precise, contact-free embellishing of watch surfaces resulting in a high-end finish by combining innovation and expertise.



Our decoration solutions

QUARTZ



H: 2348 - W: 1505 - D: 1245 mm

Laser types Nanosecond / Femtosecond or continuous, IR

> **Axes travel range** 200 x 200 x 500 mm



H: 2340 - W: 1200 - D: 2860 mm

Laser types Femtosecond, VIS 40W

Axes travel range 500 x 300 x 200 mm

- Vision-based automatic alignment system
- Easy-to-use control software
- Experts at your service
- Co-development process
- After-sales service
- Development of dedicated tooling
- Pre-production and/or subcontracting

Find out more about decoration



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