

MODERN ELECTRUM™

The exclusive alloy crafted with five precious metals and inspired by ancient tradition, for timelessly elegant jewelry



A perfect blend of tradition, elegance, and modernity, Modern Electrum™ is an **exclusive alloy composed of five precious metals 100% from certified recycled sources**. Born from Legor's R&D efforts and the collaboration with Diamonds De Canada, Modern Electrum™ embodies the finest qualities of each metal:



Gold

Unique color, ductility, and rarity



Silver

Malleability and brilliance



Palladium

Excellent oxidation protection



Platinum

Prestige and tenacity



Rhodium

Corrosion resistance and luminosity



MODERN ELECTRUM™

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What is Electrum? How is Modern Electrum™ different?

Modern Electrum™, as the name suggests, is the modern reinterpretation, made possible by innovative technologies, of the ancient "Electrum," an alloy highly renowned in the times of the Egyptians, Greeks, and Romans for its timeless aesthetic. Electrum was found both naturally and refined and was primarily composed of Gold and Silver, but sometimes contained traces of Platinum, Copper, and other metals.

How was Modern Electrum™ created?

Modern Electrum™ was born from the combination of Legor's expertise in the science of precious metals and the exclusivity of the Diamonds De Canada brand, with the aim of creating an exclusive alloy composed of five precious metals, sourced from certified recycled materials. Through intensive work by Legor's R&D laboratories, various formulations were studied and tested, considering both the value of the content and the desired performance.

What are the technical characteristics of Modern Electrum™?

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What tests and trials have been conducted to ensure the quality and performance of Modern Electrum™?

After a research and development project conducted at Legor's R&D laboratories, dedicated to defining the formulations, and after careful characterization of the market's expected standards for these products, Modern Electrum™ alloys were tested by partner companies. They verified the alloys' usability and result stability, allowing the product line's launch. Each batch of Modern Electrum™ alloy is tested for quality control in terms of formulation and the content of precious elements to ensure performance compliance and excellent results for users.



RESPONSIBLE
JEWELLERY
COUNCIL

CERTIFIED MEMBER

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CHAIN
OF
CUSTODY

CERTIFIED NUMBER

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