

PRECIOUS METAL

Precious metals deposition



PRECIOUS METAL > Precious metals deposition

Codex International offers a wide range of precious metals in the form of pellets, rods, foils, wires, tubes...or profiled sputtering targets for optimized use. All precious metals are recyclable by us.

| | Max | Melting point | Density | Main alloys available | Recyclability - |
|----------------|-----------|---------------|-------------|------------------------|----------------------|
| | Purity | | | | Percentage Yield for |
| | available | | | | 99.99% |
| Gold (Au) | 6N | 1 064.18°C | 19.32 g/cm3 | AuPd, AuCo,AuAg,AuZn | 99.9% |
| Platinium (Pt) | 6N | 1 768°C | 21.37 g/cm3 | PtCu,PtNi,PtRh,PtPd | 99.9% |
| Iridium (Ir) | 5N | 2 446°C | 22.56 g/cm3 | IrMn | 98% |
| Rhodium (Rh) | 5N | 1 963°C | 12.44 g/cm3 | | 97% |
| Palladium (Pd) | 5N | 1 555°C | 12.16 g/cm3 | PdNi, PdAu,PtPd | 99.5% |
| Ruthenium (Ru) | 5N | 2 250°C | 12.06 g/cm3 | | 97% |
| Silver (Ag) | 6N | 961.78°C | 10.50 g/cm3 | AgAu, AgSi, AgNi, AgGe | 99.7% |



Precious Metal Recycling Service

Codex International offers a comprehensive precious metal recycling service from recovery to remanufacturing into new products.

Spent sputtering targets or precious metal scrap follow a state-of-the-art process of recycling and regeneration and the resulting credit will be transfer to your weight account.

This credit can be used directly for a replacement of target and/or precious metal item or the funds can be used to purchase other Codex International's products and/or services.

For further inquiries, please contact us:

<u>www.Codex-international.com</u> Contact@codex-international.com

Tel: +33 146359657