

AgosiRefining

The cycle of precious metals

Our recycling management returns your scrap material to your cycle of precious metals. At Agosi, the precious metal recovered is of greatest purity and can directly be re-used for the production of alloys, semi-finished products and marketable fine metals.

Agosi offers the full range of precious metals services and efficiently supports the business activities of its customers in the precious metals markets.



Agosi AG is part of Umicore, Brussels, a global materials technology group. It focuses on application areas where its expertise in materials science, chemistry and metallurgy makes a real difference. Umicore's overriding goal of sustainable value creation is based on an ambition to develop, produce and recycle materials in a way that fulfils its mission: materials for a better life. Its social commitment and innovative environmental approach have earned Umicore worldwide recognition; the corporation is among „World's Most Ethical Companies“ (Ethisphere 2012). www.umicore.com

With its subsidiaries in Austria and Thailand, North- and South America, Agosi represents the core of the Umicore Business Unit Jewelry & Industrial Metals. It provides a closed-loop concept of precious metals services, products and refining for the precious metals consuming industries. Its Pforzheim site is RJC-CoC certified and can offer responsibly produced CoC-products. Agosi is also accredited according to the Responsible Gold and Responsible Silver Guidance by the London Bullion Market Association (LBMA). Certificates are available online www.agosi.de

The current General Terms and Conditions apply.

printed on 100 % recycled paper



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AgosiInvestment

Precious Metal Blanks for Medals and Coins
Standard and Individual Bars

2023-01 0000 NETZWERKMESENDE DE

AgosiPrecious Metal Blanks for Medals and Coins

Agosi – globally in use

Precious metal coin and medal blanks from Agosi AG have been in worldwide circulation for many years. Precision minting of the artist's design transforms these items into magnificent objects of value. Our clients mint them into popular collectibles in the form of medals and commemorative coins, and into coins as legal tender. Precious metal bars complete the range of this type of investment products.

Individual specifications

AgosiBlanks are made to order in silver, gold and in various precious metal alloys, in practically all sizes and surface finishes up to and including high mirror finish.

They are manufactured to the customer's specifications, are ideally suited to the intricacy of the design, and ensure a faithful reproduction of the pattern.

The flawless and homogeneous blanks are available either plane or rimmed, with narrow production and weight tolerances and unsurpassed striking and flow characteristics.




Excellent forming properties

A process quality management system controls the continuously extruded material as it passes through a series of differently sized rolling mills with high quality roller surfaces and other state-of-the-art forming machines in order to attain the specified dimensions. The result is a semi-finished product with first class forming and polishing properties. Test and/or CoC-documents (gold) can be provided if required.

Alloys

ALLOY	composition	standard hardness
	weight %	± 10 HV
fine silver	Ag ≥ 99.97	35
	Ag 925	75
	Ag 900	75
	Ag 835	80
	Ag 800	80
	Ag 625	90
fine gold	Ag 500	100
	Ag 333	100
	Au ≥ 99.99	60
	coloured gold 986/-	65
	coloured gold 917/53	70
	coloured gold 900/50	100
coloured gold	750/200	115
	585/415	80
	333/75	135
Further alloys on request.		

Qualities

	
Silver	Gold
SPECIAL QUALITY	Bright rolled surface, fully annealed with uniform, fine grain structure. Each blank individually checked and vacuum packed on reusable trays. Especially suitable for mirror finish striking. For exceptionally high mirror finish requirements, polishing and ultrasonic cleaning before striking is recommended.
STANDARD QUALITY	Rolled surface with or without finishing treatment, sample checked, manufactured and packed in bulk. Blanks without finishing treatment require polishing before striking.
CURRENCY QUALITY	Surface brush finished or drum polished, rimmed, manufactured and packed in bulk.
SURFACE FINISHES	rolled bright rolled drum polished brushed pickled fine silver blached
RIMMED EDGE	For blanks with diameters up to 50 mm; thickness up to 6 mm
	  
	semicircular plane plane with a 45° angle
HARDNESS	Other than fully annealed (see table) by agreement.

Dimensions

THICKNESS	Standard range 0.3 – 4 mm, tolerance according to weight tolerance specified		
DIAMETER	approx. 15 - 50 mm,	tolerance	± 0.03 mm, no rim
			± 0.05 mm, rimmed
	approx. 51 - 100 mm,	tolerance	± 0.05 mm, no rim
			(smaller tolerances on request)
WEIGHT PER BLANK	For ordering, weight per blank and diameter (stamped and/or rimmed) suffice as determining factors. The thickness is a function of these. Smaller tolerances on request.		
	Weight tolerance per blank	± 1.0 % (standard quality)	± 2.0 % (proof quality)
	Total weight tolerance	± 0.5 % (standard quality)	± 1.0 % (proof quality)

AgosiSheets|Strips

Pre-material is the basis for brilliant results

Brush-finished or bright-rolled sheets and strips with excellent minting properties for the production of discs and medals, with ideal surface characteristics for the manufacturing of high-quality coins and investment products. It is our ambition to realize our customers' specifications in the form of products that are ideally suited to their various applications. Whether sheet or strips – only the best material ensures efficient processing further down the line.

AgosiInvestmentProducts

Customer-specified bars in fine gold or fine silver

As an LBMA-accredited producer of bars, Agosi offers individually designed investment bars with your company logo and – if required – corresponding certificates, Agosi stamp and packaging. The Agosi range comprises all the conventional sizes: gold bars 1 gr up to 400 oz and silver bars 10 grs up to 1000 oz. Customers are certainly welcome to discuss their specific ideas regarding dimensions and weights with us.

AgosiPreciousMetalsServices

Global connections

In the precious metals sector, Agosi is an important closed-loop refiner, producer of semi-finished products and raw material supplier for gold, silver, platinum and palladium. Our precious metals services department has online access to the world's major trading centres to guarantee the best possible supply of fine metals.

The Agosi trading team deals with all purchase and sales contracts properly, punctually and reliably. It handles accounts and the delivery of precious metals and is an indispensable link in the cycle of precious metals, ensuring the safe management and supply of your precious metals.

Certified with RJC and LBMA

Agosi is a certified member of the Responsible Jewellery Council (RJC), London. On the basis of its RJC-certified Chain of Custody Standard, Agosi can offer CoC-gold of certified origin from conflict-free and ethically responsible sources. The RJC CoC-certificate stands for sustainability and testifies that supply chains are strictly monitored and products are manufactured responsibly.

As an LBMA-accredited Good Delivery refiner (gold bar 400 oz and silver bar 1000 oz), Agosi and its CoC-status meet the standards of the Gold and Silver Guidance programme of the London Bullion Market Association (LBMA).

