

Casting Alloys

Contact us for more information on any of the alloys.

PLATINLOYD M (Ref: 61009)

Gold content: 70%
Platinum: 5.0%
Palladium: 1.0%
Silver: 11.7%
Colour code: Yellow - 4



Suitability: For full gold crowns, onlays, bridges, milled telescopes, bars, attachments and superstructures.

PLATINLOYD 100 (Ref: 61020)

Gold content: 72.0%
Platinum: 3.5%
Silver: 13.7%
Colour code: Yellow - 3



Suitability: For full gold crowns, onlays, bridges, milled telescopes, bars, attachments and superstructures.

Universal Alloy

ECO d'OR (Ref: 61112)

Gold content: 38.1%
Palladium: 13%
Silver: 40.5%
Colour code: Yellow - 6



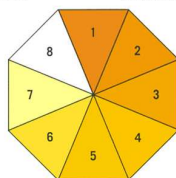
Extra-hard universal alloy with reduced gold content – suitable for all indications. Also suitable for veneering with LFC materials – biocompatible and corrosion-resistant.

AUROLLOYD M (Ref: 61054)

Gold content: 54%
Platinum: 1.0%
Palladium: 5.0%
Silver: 29.0%
Colour code: Yellow - 5



Suitability: For full gold crowns, onlays, bridges, milled telescopes, bars, attachments and superstructures.



Bonding Alloys

BIO PONTOSTAR XL (Ref: 61140)

Gold content: 86%
Platinum: 11.5%
Palladium: 0%
Silver: 0%
Colour code: Yellow - 5



Suitability: For inlays, onlays, crown and bridge frameworks for metal ceramics, milled telescopes, bars, attachments and superstructures.

PONTOSTAR G (Ref: 61046)

Gold content: 85.6%
Platinum: 11.4%
Palladium: 0%
Silver: 0%
Colour code: Yellow - 4



Suitability: For inlays, onlays, crown and bridge frameworks for metal ceramics, milled telescopes, bars, attachments and superstructures.

PONTOLLOYD P (Ref: 61087)

Gold content: 77.5%
Platinum: 9.9%
Palladium: 8.9%
Silver: 1.0%
Colour code: Yellow - 8



Suitability: For inlays, onlays, crown and bridge frameworks for metal ceramics, milled telescopes, bars, attachments and superstructures.

BEGOSTAR (Ref: 61080)

Gold content: 54%
Platinum: 0%
Palladium: 26.5%
Silver: 15.5%
Colour code: 8



Suitability: For onlays, crown and bridge frameworks for metal ceramics, milled telescopes, bars, attachments and superstructures.

BEGOCER G (Ref: 61097)

Gold content: 51.5%
Platinum: 0%
Palladium: 38.4%
Silver: 0%
Colour code: 8



Suitability: For onlays, crown and bridge frameworks for metal ceramics, milled telescopes, bars, attachments and superstructures.

BEGOSTAR ECO (Ref: 61121)

Gold content: 15%
Platinum: 0%
Palladium: 51.9%
Silver: 23%
Colour code: 8



Suitability: For inlays, onlays, crown and bridge frameworks for metal ceramics, milled telescopes, bars, attachments and superstructures.

NPG™

Packaging & Accessories

NPG

1 t.oz box
2 t.oz box
50 gram box
100 gram box
250 gram box
1,000 gram box

Aalba Gold Solder

1 dwt (1.55g) packet

Albral Casting Flux

2.0 oz jar



THE GOLD ALTERNATIVE

Introduced in 1987, NPG is the first patented, yellow-gold colored alloy for construction of type 2 restorations. A premium, non-precious casting alloy for fixed crowns, bridges and onlays, NPG is recognized worldwide as the gold alternative—and has been for 25 years.



APPLICATIONS

Non-ceramic fixed appliances, full cast crowns (FMC), single units, onlays, short-span multiple unit bridgework, metal sub-structure for veneer crowns using polymer resins (acrylic & composites), posts and cores.

ACCESSORIES

When soldering is required for repair and or construction, use only gold based brazing materials such as our 585 type Aalba Gold Solder and accompanying Aalba Flux. For improved cast performance, use only our Albral Casting Flux.

NPG™+2



Packaging & Accessories

NPG+2

1 t.oz box
2 t.oz box
50 gram box
100 gram box
250 gram box

Aalba Gold Solder

1 dwt (1.55g) packet

Albral Casting Flux

2.0 oz jar



2% GOLD

NPG+2—a premium, base metal type 3 casting alloy with 2% gold for fixed crowns, bridges and onlays. NPG+2 provides 25% greater yield strength than the original gold alternative, NPG. This inclusion of gold in NPG+2 translates into a higher resistance to



APPLICATIONS

Non-ceramic fixed appliances, full cast crowns (FMC), single units, onlays, medium-span multiple unit bridgework, metal sub-structure for veneer crowns using polymer resins (acrylic & composites), posts and cores.

ACCESSORIES

When soldering is required for repair and or construction, use only gold based brazing materials such as our 585 type Aalba Gold Solder and accompanying Aalba Flux. For improved cast performance, use only our Albral Casting Flux.

*NB: Some items may be required to be ordered-in