DentAurum Vest

The special investment material for precious metal alloys

Technical Data:

Mixing ratio:	150 g : 38 ml
Mixing time:	60 s mixing time under vacuum
Working time:	4 – 5 min
Setting time for conventional heating method	40 min
Thermal expansion:	1,16 %
Setting expansion:	< 0,10 %
Strength:	4,5 MPa

Availability:

		Order No.
Powder	40 x 150 g = 6 kg	**106-650-00**
Mixing liquid	1000 ml	**106-651-00**

DentAurum Vest

– fits like a glove!

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DENTAURUM

DentAurum Vest

- **The special investment material for all precious and reduced precious metal alloys**
- **For normal or speed heating**
- **Highest precision reproducible**

DentAurum Vest is a phosphate bonded investment material specially designed for the entire field of precious metal alloys.

It can be used for the production of:

- Inlays
- Onlays
- Single crowns
- Bridges
- Telescope crowns
- Conical crowns
- Implant supra structures

The fit – superlative

Regardless of laboratory conditions the results produced are a consistent exact reproduction

In general, the total expansion of an investment material is produced by the setting and thermal expansion together. Our development team has successfully managed to almost completely suppress the setting reaction. In this case the total expansion is achieved exclusively by thermal expansion.

This means influences such as surrounding temperatures, mixing speed and various waxing utensils (wax, acrylic) have no effect.

The result: The reproduction quality and accuracy of fit is unequalled.

Reproduction accuracy – Simply perfect

Precision reproduction accuracy

Fine powder grains and the thermal stability both aid in producing extremely smooth cast surfaces and an exact, accurate replica of the waxed pattern.

Handling – Refreshingly uncomplicated

Just what the technician ordered

Enough of the hectic involved in mixing:

DentAurum Vest mixes to a creamy consistency with optimal pouring qualities. The ample working time allows you to invest calmly. Even de-vesting is a simple joy.

Heating – It's your choice

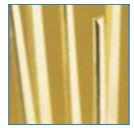
Use either speed or the conventional heating method

You choose how you wish to use DentAurum Vest.

Health – Avoid unneccessary risks

Reduced dust accumulation at the work bench

DentAurum Vest is a dust reduced investment material.



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