

GILDOUBLE

Universal (Liquidconcentrate)



Dental

Duplicating material reversible gel with high accuracy and elasticity

Gildouble Universal is a reversible duplicating material of highest accuracy for the full range of partial denture frameworks. Suitable for phosphate bonded investments, such as Gilvest Mg-Speed, Gilvest MG Vario, Gypsum and gypsum-bonded investments as well. **Gildouble Universal** has extremely smooth and detailed surfaces.

Melting temperature: 93°C

Processing temperature: 45-55°C

Raising temperature: 8°C / min max

Remarks: The lower the processing temperature, the lower is the shrinkage and the more accurate in details is the model

Hardening time after duplicating: 45-60 mins.

Hardening time of investment model: 45-60 mins.

Remelting: 10 – 12 times

NOTE / IMPORTANCE :

Shake well before use !

Before 1st use and melting, please mix concentrate with dest. water 1:1

Change of duplicating materials : Never mix new Gildouble with previously melted materials

Recommendation:

The model to duplicate must be strongly hydrated at room temperature, the surface must be clean and dry. Put the model preferably into a metallic mould, which will assist heat exchange by leaving space about 2 cm between surfaces and mould rims. Proceed in mould filling and let slowly get cold without movement.

Although compatible with most of investments, we advise to cast your duplicate with **Gilvest MG Vario** or **GILVEST MG SPEED**.

We advise to use quality gelatin machine with regulated heating rise. Never bring boiling the material. Cut up gel in small pieces before putting it into the machine.

Colour: light - blue

Ordering: 2,5 l Liquid-concentrate = 2,7 kg

Storage / Shelf life : Ca. 18 months in well-sealed original packaging ; storage temp. not above 30° C

Precautions:

Always keep carefully closed the bucket in order not to dehydrate gel. Do not swallow, no contact with eyes. Clean carefully hands after use.