

# GILDOUBLE S



Dental

## Duplicating material, reversible gel with high accuracy and elasticity

**Gildouble S** 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 or Gilvest Mg-Vario.

**Gildouble S** reproduces extremely smooth and detailed surfaces.

**Melting temperature:** 92-93°C

**Processing temperature:** 50-52°C

**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:** 12 – 15 times

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

**PH Value at 60°C:** 7-7,5

### **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 metal 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 SPEED** or **GILVEST MG VARIO**.

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

**Colour:** blue

**Ordering:** 6 kg pails

**Storage / Shelf life :** approx. 12 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.