



### **Technical data Sheet**

REV 00 of 20.10.2012

# SOLVENT-BASED GOLDSIZE

## Fast-drying goldsize

#### **DESCRIPTION:**

Borma SOLVENT-BASED GOLDSIZE is a special glue for gilding, developed for reduce working time during leafing processes. Very good with genuine gold and silver leaves, it is suggested also for imitation metal leafs. For indoor and outdoor use.

#### CHEMICAL/PHYSICAL CHARACHTERISTICS:

Form: Liquid
Colour: Transparent
Odour: Characteristic
Specific gravity (20°C): 0,960 Kg/Lt

**Dilution:** 50-80% Universal Nitro Thinner DNU

Cleaning of tools: Universal Nitro Thinner DNU

#### **HOW TO USE:**

The product is suitable for application on porous surfaces as wood or gypsum as well as metal surfaces, both indoor and outdoor.

Usually it is applied by spray, indifferently with air-mix or air-less system.

On a clean and dust-free surface, better if insulated with Zapon Intermediate Gilding Insulator, apply an even and very light coat of Solvent-based Goldsize. Avoid any local excess, that will compromise the drying.

At 20°C a correct dilution is with 50% of Universal Nitro Thinner DNU, that will provide a very quick drying and also the correct spreadability.

In these conditions after 15-20' the surface is sticky and ready for leafing. After 60' the surface can be pressed with a cotton buffer or paper buffer to enhance adhesion of leaf.

After 4hrs the goldsize is exhausted and no more sticky, then it can be protected with another coat of Zapon Intermediate Gilding Insulator

#### STORAGE:

Store in a cool, well ventilated place, keep the container closed when not used. Keep away from heat, flames, sparks and other sources of ignition.

We ensure the stability of the product for the period of 12 months.

#### **PACKAGING:**

The product comes in 250ml, 500ml, 1Lt, 5Lt, 10Lt, 20Lt sized cans.

#### **WARNING:**

Our data sheets are prepared on the basis of average performance of our tests. However, our technical advices are given in good faith but without any warranty. In fact different supports, conditions of application, industrial plants, dilutions are determinant for the final result, and are often beyond our control. The user must try the product to see if it is suitable for his needs.

We will ensure the continuity of the chemical-physical properties.