



**BORMA WACHS**<sup>®</sup>  
Wood Professional Cosmetics



## Technical data Sheet

REV 00 of 20.10.2012

# BOLE

Red, Yellow, Black

### DESCRIPTION:

The bole is a natural clay paste, used as a colloid in the preparation of the basecoat in the gilding technique. Following the amount of the iron oxides that compose it, the bole comes in various colors: red, yellow or black.

The bole is used in gilding as the basis for the metallic leaf, ensuring the gilder perfectly homogeneity and stable application. The color of the bole clearly alter the depth of color of gold or silver leaf, establishing a color balance with the metal and giving it a warm effect. That's why a red background will get warmer tones, while a yellow background will give paler tones. The black bolus is more suitable as a primer for the silver leaf (either true or imitation). It is also possible to prepare one's own mixtures to obtain the desired shade.

### CHEMICAL/PHYSICAL CHARACTERISTICS:

<b>Appearance:</b>	paste
<b>Color:</b>	red, yellow, black
<b>Odor:</b>	odorless

### HOW TO USE:

Dissolve in a water bath, using the gilders' pot, 300 ml. bole in 900 ml. of "colletta" previously prepared from rabbit skin glue, until the mixture has a fluid and light appearance, but not watery. The warm bole must be spread over the chalk surface, with a firm and light brushwork, without leaving streaks. We recommend using the BOLE APPLICATION BRUSH, ox hair, available in three different sizes (6, 8, 10).

If the bole is diluted in the right proportion even just one pass is enough (you should not see the white of the plaster), otherwise after about 4 hours you can apply a second coat, trying not to improve too much the thickness of the layer, which would bring to an inevitable separation of gold and bole during burnishing. Usually the complete drying of bole layer occurs in a few hours, however depending on season and humidity of the environment in which you work. If you want a higher gloss gold leaf and before its application, you have to burnish (polish) the bole with agate stones in order to make it perfectly smooth and compact.

### STORAGE:

Store in a cool, well ventilated place, keeping the containers closed when not in use. Keep away from heat, open flames, sparks and other sources of ignition.

### PACKAGING:

The product comes in 250 gr., 500 gr., 1 Kg, 5 Kg plastic cans.



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**WARNING:**

Our technical sheets are compiled on the bases of results of our tests. Nevertheless our technical advice is given in good faith, but without a guarantee. Indeed different supports, conditions, applications, installations, dilutions are integrating parts of the final result and often beyond every control. The user must test the supplied products to verify if it is adaptable for his/her needs.

We can guarantee the continuity of the physical and chemical characteristics.