



**BORMA WACHS®**

Wood Professional Cosmetics



## Technical Data Sheet

# Decorative Effect 1001 - Gold

Decoration effect obtained with Gilding Technique on wooden frame

1. Prepare the colour of Acrylic Gesso Primer:

|       |          |                               |
|-------|----------|-------------------------------|
| 100gr | CDO6500  | Acrylic White Gesso primer    |
| 5gr   | COW00515 | Waterborne Paste Red oxide    |
| 3gr   | COW00813 | Waterborne Paste Yellow oxide |

2. Apply the Basis Mixture of Gesso Primer by spray. Apply from 2 to 5 coats with an interval of 30' between a coat and another.

Coverage: 120 g/m<sup>2</sup> per coat.

Drying Time: 6hrs depending on Temperature and Humidity

3. After complete drying of the Gesso Primer basecoat, sand first with sandpaper grit 180 and then with grit 360.

4. Apply Shellac Polish to seal the basecoat partially, and avoid extreme absorption of the goldsize by the basecoat.

Coverage: 10 – 20 gr/m<sup>2</sup>

Drying time: 6-12hrs

5. Apply Water-based Goldsize. Apply by brush or by spray, then remove the excess. Any local excess of Goldsize can create fouling on imitation leaf adhesion.

Drying time: 60' – 120'

6. When the Goldsize is dry and sticky, apply the Gold leaves on all the surface of the frame, both on the carved and smooth part.

Fixing time: 24hrs.

7. After the Gold Leaf has been fixed on the frame, push all the surface with a cotton buffer, just to make sure the borders of the leaves cannot be seen. Take away all the excess of Gold leaf.

8. Apply Shellac Polish by brush, and take away the excess with a cotton buffer. Shellac Polish will act as an adhesion promoter between leaf and the subsequent layers.



Coverage: 10-20 g/m<sup>2</sup>  
Drying Time: 6-12hrs

9. Depending on the desired hardness of the surface, apply one or more even coats of Zapon Lack, varnish for finishing, by spray. If more than one, keep an interval of 2hrs between a coat and another.

Coverage: 80-90 g/m<sup>2</sup> per coat.  
Drying Time: 4-6hrs