



TECHNICAL PRODUCT DATA **ANTICHE TERRE FIORENTINE ARABESQUE**

TECHNICAL INFORMATION

With ATF ARABESQUE, Candis Decorative Paints has conceived an ecological, modern, exclusively water-based decoration where the accurate selection of the raw materials employed leads to a prestigious decorative effect very easy to apply.

ATF ARABESQUE is an interior decorative product of the “Antiche Terre Fiorentine” line and belongs to the “Le Etniche” family.

The decoration is available in 52 colours and 208 sophisticated shades; in fact, by increasing or decreasing the percentages of the 52 toner colours, 208 sophisticated colour gradations can be obtained.

PREPARATION AND APPLICATION MODE

1. PREPARATION OF THE DECORATION BASE COAT

ATF ARABESQUE is suitable for interior applications on walls with both old and new plasters. On old plasters, carefully clean the surfaces to be treated by removing impurities or preexisting non-consolidated paintings, if any.

To optimize the absorption of the walls, if necessary, use a properly diluted fixative primer. Then, apply 2 coats of our ATF white base coat (the 1st one diluted with 25-30% of water, the 2nd one with 20-25% of water); this product allows to obtain different decorative expressions.

To obtain a deeper final gradation, it is also possible to colour the opaque base coat with the same colour selected for the final decoration with ATF ARABESQUE.

In this case, the proportion will be 1 toner per each 2,5 It can of ATF white base coat.

2. PREPARATION OF THE DECORATIVE PRODUCT

ATF ARABESQUE is a washable, ecological product characterized by the use of water-based resins and particular natural raw materials suitable to create delicate light refraction effects. ATF ARABESQUE is formulated with particular

microparticles which, by orientating themselves during the application, impart to the product magical light and shades effects, a velvety touch, a silky appearance and glamorous reflections.

ATF ARABESQUE is painted with the selected ATF colouring toner in the desired quantity. By mixing the content of 2 toners to the 2.5 lt ATF ARABESQUE base solution, a rich colour is obtained; with a single toner, the main colour will be lighter, and further decreasing the toner quantity ($\frac{1}{2}$ or $\frac{1}{4}$), the colour will turn to delicate shades.

The toner dispersion will then be carried out by using a spatula or a low-speed mixer, until a complete hue homogeneity is obtained; be careful not to damage the physical-chemical state of the product.

3. APPLICATION OF THE DECORATIVE PRODUCT

- Start the decoration on the ATF white base coat previously applied using the proper Candis ATF brush with alternative tracts on a 1 – 2 m² surface.

- The typical light and shades effect will be obtained by applying, after a few minutes, a new coat with the clear brush, thus orienting the microparticles which will provide the drawing.

- It is also possible to emphasize such light and shades decoration by smoothing over with a Candis grey plastic blunted-edge float.

- Continue the decoration on all the wall following the same procedure.

PRODUCT CHARACTERISTICS

Package: 10 – 2.5 – 1.250 lt cans

Specific weight: 1.09 – 1.135

pH: 8 – 10.5

Viscosity: 6000 – 8000 cps at 25°C

Drying time: set to touch: 2-3 hours

complete polymerization: after 20-25 days

Minimum processing temperature: + 5°C

Maximum processing temperature: + 40°C

Product appearance: velvety light and shadows effect

Flammability: this product is free of flammable solvents as it is completely in aqueous phase.

Water resistance: good washability. After at least 20-25 days from the application, it can be gently cleaned with water.

Dilution: ready made. It is however possible to dilute the product with water

Indicative yield: 95/140 ml/m²

Can storage: the product must be stored at a minimum temperature of + 5°C and a maximum temperature of + 40°C. The product cannot withstand frost.

Application tools: ATF brush and ATF grey float

V.O.C regulation: water-based L subclass.
V.O.C. maximum limit allowed: 200 g/l –
V.O.C. content in the product : less than 50 g/l