

## Arterra Patiti **Quartz Primer**





**THINNING** 0-10 %



**CONSUMPTION** 0,1-0,15kg/m<sup>2</sup>



**TOOLS** Roller or Brush



**DRYING** 4 hours

Acrylic granulated quartz-primer for decorative finishes

- » Strong adhesion on smooth or/and nonabsorbent surfaces
- » Regulates substrate roughness
- » Facilitates the workability of following layers

Arterra Patiti Quartz Primer is a quartz adhesion primer with advanced composition based on enhanced acrylic binder polymer and properly graded aggregates' granulometry. Offers strong adhesion to smooth or/and non-absorbent surfaces and it is resistant to alkalis.

#### A/g (WB) Primers

- VOC Limit Value: 30 g/L
- Maximum VOC concentration of the ready to use product: 29 g/L

- » Resistant to alkalis
- » Indoor & outdoor usage
- » Well-designed aggregate granulometry that ensures excellent aesthetic result of following layers (even of thin thickness)

#### **TECHNICAL DATA**

| Density IS02811 @25°C            | 1,30 g/mL(±0.04) |
|----------------------------------|------------------|
| Solids Content w/w ISO 3251      | 49% (±3)         |
| Viscosity – ASTM D 562-05 @ 25°C | 105KU (±10)      |
| рН                               | 9,0 (±0.5)       |









# PAINTS DRIVEN BY INNOVATION

### Arterra Patiti Quartz Primer

Acrylic granulated quartz-primer for decorative finishes

#### FIELD OF APPLICATION

**Arterra Patiti Quartz Primer** is used as an adhesion primer for indoor & outdoor usage, on smooth or/and non-absorbent surfaces such as: existing and well-anchored decorative tiles, marbles, stones, mosaic,

painted walls, old decorative coatings, etc. It is part of the **Arterra Patiti** system, and its well-designed aggregate granulometry does not impact the following layers' aesthetical finish (even of thin layers).

#### **DIRECTIONS FOR USE**

**1.SUBSTRATE - PREPARATION:** The application substrate of the decorative microcement-style system **Arterra Patiti**, must be: even, clean, solid, free from standing water, dust, oil, lime, tar and loose elements that can affect adhesion. For any necessary repairs use the appropriate products by **KRAFT Paints**.

**2. MIXING:** The product requires up to 10% dilution with water. Stir the product before use with a low speed mixer to homogenize.

**3. APPLICATION: Arterra Patiti Quartz Primer** is applied using a roller, or brush, in one layer. Let it dry for at least 4 hours (depending on weather conditions) before applying next layers.

**4.CLEANING:** Immediately after the application the tools must be cleaned with warm water and soap or a detergent solution. Remove as much material as possible from tools before cleaning.

#### **IMPORTANT NOTES**

Do not apply at temperatures below  $5^{\circ}\text{C}$  and above  $35^{\circ}\text{C}$  as well as at humidity levels above 65%. Do not apply in case of frost forecast for at least next 24 hours after application. Do not apply in case of impending rain or in direct intense sunlight and wind currents. Surfaces must be protected from the sun, wind and rain with special protective covers.

Ensure that the application substrate does not contain or may not appear moisture and in any case before application check that the moisture percentage is <4%.

It is not recommended for use directly on anhydride substrates, and on surfaces subject to very high dynamic stresses.

Surface drying time approx. 1 hour at  $25^{\circ}$ C and 50% relative humidity. Apply the next layer after 4 - 24 hours, depending on temperature and relative humidity. Drying times are prolonged at lower temperatures and higher relative humidity.

For more information, please refer to the **Arterra Patiti** decorative system Application Guide.

#### **PACKAGING - SHADES**

The product is available in 1Kg, 4Kg and 12Kg plastic containers in grey shade.

## HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

Carefully read and follow all cautions and warnings on product label.

For further information refer to the Safety Data Sheet for this product.

#### **Poison Centre Telephone:**

+30 210 7793777

#### **CONSUMPTION**

The consumption of Arterra Patiti Quartz Primer is about 0,1–0,15  $\,\mathrm{Kg/}\,$  m² depending on the type of substrate, the method, the tools and the application conditions.

#### **STORAGE**

Store the product at temperatures between 5°C and 35°C away from direct sunlight and rain, for a maximum of 24 months from the date of production. Keep containers tightly closed when not in use.

12/2023 THIS TECHNICAL DATA SHEET SUPERSEDES ALL PREVIOUS EDITIONS

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DISCLAIMER: The above technical data, information, recommendations and guidance are based on scientific and technical knowledge, laboratory studies and long experience. However, the above information is considered to be as indicative and should be reviewed in any case in relation to each specific application conditions. Consequently, the suitability of each product in any application must be evaluated after referring to the updated Technical Data Sheet and to the website www.kraftpaints.com, as well as after contacting the technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable failures after using the product.

