

TECHNICAL SPECIFICATION TDS 1B06 Ver.B/03.21

# ASTATI PLASTIKON

**Drapa Astari Plastikon** is a 100% acrylic, water-based primer, ideal for priming external and internal surfaces. It is suitable for various surfaces such as concrete, plaster, cement boards and plasterboards. It does not contain ammonia and dangerous substances such as heavy metals, free formaldehyde and aromatic hydrocarbons. It has low odor and a specially designed composition that protects the user and does not burden the environment. It can be over coated with all kind of waterborne coatings (latex, acrylic, etc). It has very good adhesion and elasticity as well as excellent resistance to alkaline surfaces, providing an excellent substrate for the application of the top coat.

#### **APPLICATION**

- Substrate Preparation
  - Surfaces should be clean, dry and free from unsound materials, dust, oils, etc. Apply one coat of **Betoprim** thinned up to 10%. For application on soiled or highly absorbent surfaces it is recommended to apply a second –more concentrated coat of **Betoprim**. In such cases, apply the final coat the next day.
- Application
  - Brush, roller or pistol, diluted up to 200-250% with clean water.
- Spreading rate
  - 14-15 m<sup>2</sup>/lt on properly prepared surfaces and depending on the dilution and the absorptivity of the substrate.
- Drying time
  - Touch dry in 0.5 -1 hour. Recoating after 3-4 hours. The drying time depends strongly on weather conditions (temperature, humidity).
- Cleaning of tools
  - Try to remove as much paint as possible from the tools before cleaning them. Clean tools immediately after use with water and cleaning liquid if needed.
- Restrictions
  - Do not apply the product when the ambient temperature and/or the substrate temperature is lower than 5°C.





## **PACKAGING**

Available in plastic pails of 0.75lt, 3lt and 10lt.

### **STORAGE**

Store in a dry and cool place (5°C to 35°C). Keep container tightly closed.

### SAFE USE

Avoid contact with eyes. Consult the product's SDS for more information.

## TECHNICAL CHARACTERISTICS

- Binder: Acrylic
- Drying: Touch dry after 30 min.
- Repainting: Minimum after 4 hrs.
- Viscosity: 3000 5000 cp (spindle No4, 20 rpm, 25°C).
- *Density:* 1,10-1.12 gr/ml.
- Thinning: 5-10% with Clean water.
- Colors: Semitransparent.
- Gloss: Mat.

#### **VOLATILE ORGANIC COMPOUNDS**

EU limit value for this product (cat A/g): 30 gr/lt. This product contains maximum 10 gr/lt VOC.

