



FLOOR PRIMER AB IMP

WATER-BASED PRIMER FOR CEMENT-BOUND FLOORS

DESCRIPTION

ARIOMAT FLOOR PRIMER AB IMP is a specific primer based on waterborne polymers. It ensures an optimal protection of the alkalinity of the substrates towards the finishing coat **ARIOMAT FLOOR SEALER WB COLOUR 2C** and **ARIOMAT FLOOR SEALER WB (X-)MATT 2C**

FLOOR PRIMER AB IMP is free from ammonia and will well saturate unbound floor particles.

APPLICATION AREAS

On most surfaces such as :

- Decorative casting floors (e.g. cement based)
- Gravel floors
- Alkaline floors

BENEFITS AND PROPERTIES

- Alkali-resistant
- UV-resistant
- Waterborne
- pH approx. 8
- Viscosity : < 100 mPa.s
- VOC < 20 g/L (Conform Decopaint Directive 2010/75 EU)
- Very low VOC
- Good penetration capacity
- Not labelled as dangerous goods
- Plasticiser-free
- Cures without the addition of a catalyst if used above 5 °C

USAGE

PREPARATION

- Clean the substrate with water and 20 g/l **ARIOMAT-SURFACE CLEANER R**. It must be dry and solid and also free from dust, dirt, grease and other potential contaminants.
- Rising damp and unbound salts, if any, can destroy the coating. It is therefore strongly recommended to wait at least 48 hours before treating the newly poured floor.
- The temperature of the product and the surface to be treated should be between +5 and +30 degrees Celsius.
- Always wear protective plastic overshoes during treatment. This is to avoid contamination of the surface.

APPLICATION in 2 layers

- General: Do not use at a relative humidity of more than 85%. Apply homogeneously and avoid puddles.
- Apply **FLOOR PRIMER AB IMP** by roller.
- This first layer will/should penetrate the floor well.
- Depending on the temperature and humidity, this first layer will dry for about an 2 hour4. Ventilate if necessary.
- Apply the second layer as you did the first.
- The second layer will/must remain on the surface.
- The two coatings together, if properly dried, act as an alkali barrier with regard to the non alkali resistant finishing coat **ARIOMAT FLOORSEALER WB COLOUR 2C** or **ARIOMAT FLOORSEALER WB 2C**. A water test is therefore always necessary on this dried second layer before coating with the finishing layer.

INDICATIVE CONSUMPTION

- Consumption depends on the porosity of the surface to be treated and is approx. g/m²250 for the two layers.

PACKAGING

- Jerry cans of 10L and 20L



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STORAGE and MAINTENANCE

- Store in a dry area, frost-free and away from direct sunlight.
- In unopened original packaging, the shelf life is at least one year¹ at a temperature between 5 °C and 30 °C.

SAFETY

- **ARIOMAT FLOOR PRIMER AB IMP** is not subject to CLP labelling.
- Please also consult the safety data sheets before using the products.

IMPORTANT NOTE

All information in this document is believed to be accurate, but the accuracy or completeness thereof is not guaranteed and no warranty is given in relation thereto. We shall not be liable for any loss or damage arising from the use of the product. **Own tests must be carried out prior to each treatment.** We reserve the right to change the composition of our products and the associated technical documentation without prior notice.