

TECHNICAL DATA SHEET
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Regata Plus - Intumescent Paint (Anti-Fire Paint)

Acrylic copolymer based, non-flammable, intumescent, matte interior and exterior paint thanks to its special formulation.

Areas of Use

An ideal paint to be User successfully on the previously painted or new and clear surfaces, interior and exterior walls covered with plaster concrete, brick, ytong, fiberboard, wood and other similar construction material.

Specifications

- It has an excellent concealing feature.
- It does not fade, crack, swollen and flake.
- Provides extraordinary protection against harmful effects UV rays in sunlight with its UV resistant colours.
- Resistant to atmospheric conditions and pollution, sunlight, friction and impacts.
- Easy to apply and saves time and labour thanks to high diffusion on surface.
- It brings an opaque appearance to facades with its specially chosen colours and high quality.
- Does not have a disturbing smell during application.
- It has a high levelflameretardingfeature.
- Dirt-free, like the first day, keep the property for many years.

Application

The surfaces subject to *Bianca Regata Plus Intumescent Paint* application, must be clean and dry, free from all kinds of dirt, oil and dust, as well as old paint remainders. The temperature of the surface and the surroundings must be min +5°C, max +30°C. Prior to application, *Bianca Regata Plus Intumescent Paint* is applied as a primer by thinning 50%. The application should be done with 4 hour intervals. It is applied with a brushor roller to penetrate the surface exactly and equally well. Inorder to prevent streaky movements on the wide surface, the material should always the thinned with same amount of water, thorougly mixed, and be applied without break. There should be no extreme windor air circulation in the application area.

Thinning (Volume)

Ready to use. If necessary, it is thinned with water.

Drying Period (20°C)

First Drying: 15 minutes

Second Layer Application: 2 hours

Final drying: 24 hours

Coverage

It can be painted 2,5 - 3,5 m² area with 1 It depending on surface, material thickness and desired fire retarding resistance time.

Storage

Shelf life of the product is 2 years in its original can with the lid unopened.

Packing

18,00 kg

Health, Safety and Environment

- While applying paint wear eye protective glasses
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Ensure maximum ventilation during application and drying.
- Keep container tightly closed and keep out of reach of children.
- Protect from frost and extreme temperature.
- Do not pour the remaining paint into the sink and toilet.
- Clean paint brush and roller with water after each application.
- Ensure this pack is stored upright and secure during transportation.