

TECHNICAL DATA SHEET
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Anti-Fire Solution

Bianca Anti-fire Solution surrounds the molecules of the applied material and disables the contact with oxygen. The active substances contained in **Bianca Anti-Fire Solution** create a very strong thermal isolation, and prevent the accumulation of heat which could start the burning process.

Areas of Use

Used for non-flammability in chipboards, mdf, styropor, sponge, cloth, cotton, wool and soforth.

Specifications

- It prevents flammability.
- It slows the spread of fire.
- Does not have a disturbing smell during application.

Application

- Impregnation in pools filled with Bianca Anti-fire Solution according to absorption characteristics of wood.
- On Mdf and Chipboards as pertested compatibility of initial dough with *Bianca Anti-fire Solution*, used in the first production stage. If it is User by impregnation in pools the maximum application period for wood is one day. On chipboard and Mdf half an hour is enough. The absorption capacity of wood varies according to its hardness characteristic.
- Bianca Anti-fire Solution does not mix or combine with the dye substance. Since the aim is to prevent dye from burning, the correct application is like this: Before dye and polish but after grinding. Anti-fire is applied to the prepared and grinded surface and completely dried. It is absolutely necessary that the surface is dried. Immediately then after dye (paint, color) and polish is spread.
- General industries and sectors: Styropor, Sponge, Cloth, Cotton, Wool and soforth, Application of *Bianca Anti-fire Solution* is made by wetting (impregnation, liquidbath) the material, squeezing out the not absorbed solution and then drying to finish.

Thinning (Volume)

Ready to use. Apply without thinning.

Coverage

It is variable according to application and surface.

Storage

Shelf life of the product is 1 year in its original can with the lid unopened.

Packing

5,00 / 20,00 lt

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.