

Bochemit[®]

QB PROFI



PRODUCT SHEET

PREVENTIVE PROTECTION

- › Against fungi, insects and moulds
- › For surface and deep impregnation (VTI)
- › For professionals
- › For outdoor and indoor use

Bochemit®

QB PROFI



FOR SURFACE AND DEEP IMPREGNATION (VTI)

Prevention is the cornerstone of protecting wood from pests. It begins with purchasing high-quality wood and continues with a properly executed impregnation process.

Bochemit QB Profi is the most widely used impregnation product in the professional sector. It is a time-tested product designed for wood impregnation in use classes 1, 2, and 3.

Bochemit QB Profi is the best choice for surface, semi-deep, and deep impregnation of structural timber during construction and renovation projects both indoors (roof structures, floors) and outdoors (roof soffits, pergolas, fences).

PERFECTLY TREATED WOOD



WHY IMPREGNATE WOOD?

ONE OF THE DECISIVE FACTORS AFFECTING THE LIFESPAN OF A BUILDING STRUCTURE IS THE LIFESPAN OF THE ROOF TRUSS AND OTHER STRUCTURAL TIMBER.

The resistance of commonly used wood species (spruce, pine, fir, larch, oak, beech) against biotic pests is low. The risk of wood infestation by insects can occur even at a wood moisture content above 10 % and temperatures above 10 °C, meaning that even very well-seasoned wood is at risk. Impregnating wood against biotic pests to increase its durability is particularly suitable if the wooden elements will be used structurally, or are already incorporated and difficult to replace or repair.

Risks are also posed by structural design flaws that can cause rainwater leakage, vapor condensation during temperature fluctuations, or moisture transfer from wet masonry, as well as horizontal surfaces of the structure from which any leaked water drains with difficulty.

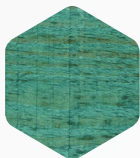
LONG-TERM PREVENTIVE PROTECTION OF STRUCTURAL TIMBER

CONCENTRATED LIQUID FUNGICIDE AND INSECTICIDE PREPARATION FOR LONG-TERM PROTECTION OF TIMBER AGAINST MOULDS, WOOD-DESTROYING INSECTS AND FUNGI. FOR TIMBER PROTECTION IN INTERIORS (ROOF CONSTRUCTIONS, FLOORS) AND IN EXTERIOR (ROOF BOARDING, PERGOLAS, FENCES).

- › For surface, semi-deep, and deep (colourless variant only) wood impregnation up to use class 3 (wood used outdoors, exposed to weather conditions, without ground contact).
- › Leaves no layer on the treated wood, the wood is odorless.
- › Bochemit QB Profi is produced in colourless, brown, and green variants, the colours indicate the applied protection.
- › The lifespan of the applied wood protection outdoors is at least 10 years, for wooden elements indoors, the lifespan of the applied protection is unlimited.



COLOURLESS



GREEN



BROWN

- › You can find the selection of suitable biocidal impregnation at www.bochemit.eu
- › Use biocides safely. Always read the label and product information before use.

YIELD
from 1 kg
up to 50 m²



Bochemit®

WOOD CARE SINCE 1968

WHY BOCHEMIT

- › **BOCHEMIT** represents more than 50 years of experience in developing professional products for the protection of structural timber.
- › **BOCHEMIT** meets all current European standards and regulations governing the certification of agents.
- › **BOCHEMIT** has its own R&D centre specifically focused on the research and development of wood preservation products.

PROTECTING WOOD FOR OVER 50 YEARS

- › **BOCHEMIT** products are constantly being enhanced and innovated to meet the latest market trends and customer requests.
- › **BOCHEMIT** perfectly penetrates wood in a rapid and uniform way, and subsequently protects it.
- › **BOCHEMIT** means more than just products, it stands for technical assistance and support. Our experts are ready to help you with impregnation technology for various types of wood, provide ongoing advisory services, and assist with setting the correct concentration of application solutions.

WHY BOCHEMIT QB PROFI

Bochemit QB Profi has been repeatedly used for long-term impregnation by professionals across Europe.

Its effectiveness against biological agents has been tested according to European standards in accredited laboratories and is verified by long-term field trials under real climatic conditions according to EN 330.

Bochemit QB Profi is also suitable for outdoor use without a topcoat and for long-term dipping (8–24 hours).

When the required application dose is reached, the coloured variants provide the timber with an intense colouration that features excellent UV stability.

Designed for surface, semi-deep, and deep (colourless variant only) wood impregnation. The lifespan of the applied wood protection outdoors is at least 10 years, for wooden elements indoors, the lifespan of the applied protection is unlimited.