

# StoCretec [Innovation]



Innovative bedding coat: StoPox BB T 200

## Visually attractive and hard-wearing floors





Whether in health care services or the pharmaceutical industry: a seamless, non-porous floor coating offers hygienic and micro-bacterial security. And if this coating also has a distinct visual look – even better... The innovative bedding coat StoPox BB T 200 achieves all this effortlessly. This coating system can even meet the high aesthetic demands on floor areas in public, commercial, and administrative spaces.

#### A solid basis

What is sure: a floor coating must first and foremost fulfil functional requirements, whether in terms of mechanical and chemical resistance, durability, ease of cleaning, and of course the application. What is also sure: a floor area creates a vibrant and inspiring environment with a deliberate choice of colours and/or design.

## StoPox BB T 200 adds a touch of exclusivity to building design.

Available in 10 vivid colour shades, the special filler material incorporated into the floor coating gives it a unique terrazzo appearance. The sealed surface is easy to clean and resistant to all commercially-available disinfectants. This saves time as well as money. What's more, the StoPox BB T 200 system build-up is VOC low-emission and complies with the specifications of the Committee for Health-related Evaluation of Building Products (AgBB). This means that the flooring can be used in sensitive recreational rooms, as well as in clean rooms.

#### The coating system

StoPox BB T 200 consists of three components: epoxy resin, hardener, and the special filler material. As with all other epoxy resin-based coatings, the ready-mixed material is easy to apply with a squeegee. It is self-spreading, which significantly reduces the application effort compared to smoothed colour quartz coatings and thus saves money.

The complete coating system build-up comprises four different products in total:

- 1. Priming coat: StoPox GH 205
- 2. Scratch coat: StoPox BB OS or
- StoPox WL 100 (RAL 7035)
- 3. Finishing coat: StoPox BB T 200
- 4. Sealing coat: StoPox WL 150 transparent

We also recommend an optional care system with StoDivers P 105 or StoDivers P 120.

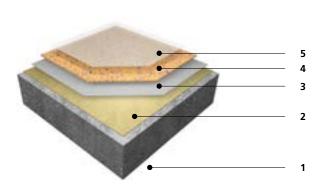
The solvent-free epoxy resin-based coating system is a convincing choice due to its attractive appearance and ability to withstand high mechanical stresses, as expected in industrial and public areas. The finished covering has a subtle, silk matt appearance. Its formulation means that the surface has a low tendency to yellowing and is highly scratch-resistant, which ensures it keeps its exclusive appearance for a long time.

#### Ideal solution available

Whether in office buildings, the healthcare sector, or the pharmaceutical industry: the StoPox BB T 200 floor coating delivers the perfect solution. This coating system comes into operation wherever wear-resistant, hygienic, and easy-to-clean floors are required. A wide range of design and colour options make for lively and inviting floor areas.







#### Coating build-up

- 5 Sealing coat: StoPox WL 150 transparent (approx. 0.15 kg/m<sup>2</sup>)
- 4 Coating: StoPox BB T 200 (approx. 3-4 kg/m<sup>2</sup>)
- 3 Coloured filler and levelling coat: StoPox BB OS, RAL 7035 (approx. 1-2 kg/m<sup>2</sup> depending on the substrate roughness) or

StoPox WL 100, RAL 7035 (with smooth substrates)

- 2 Prime coating: StoPox GH 205 (0.3-0.5 kg/m<sup>2</sup>)
- 1 Substrate

## Vibrant colour shades – overview of colours







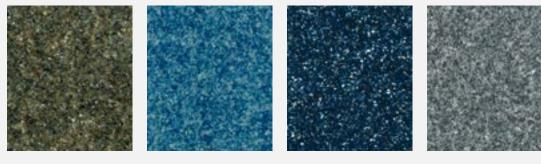


Amber

Desert

Forest

Granite



Havanna

Laguna

Pacific

Quartz





Sand

Terra



StoPox BB T 200 – diverse areas of application, impressive properties



applicationsSilk matt appearanceLow tendency to yellowingVery high level of scrape resistanceAgBB certified, low-emission system

build-up

Easy to clean and disinfectLimited combustibility

terrazzo flooring)

Several anti-slip classes possible
Self-spreading (as opposed to conventional pharmaceutical

• Various test certificates available



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