StoCretec [Innovation]

Attractive and hard-wearing flooring – with the StoPox BB T 200 self levelling floor coating

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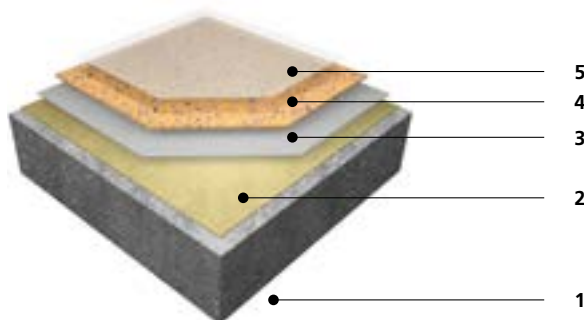1. Priming coat: StoPox GH 205
2. Scratch coat: StoPox BB OS or StoPox WL 100 (RAL 7035)
3. Finishing coat: StoPox BB T 200
4. Sealing coat: StoPox WL 150 transparent

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/m²)

4 Coating:
   StoPox BB T 200 (approx. 3-4 kg/m²)

3 Coloured filler and levelling coat:
   StoPox BB OS, RAL 7035 (approx. 1-2 kg/m²
   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/m²)

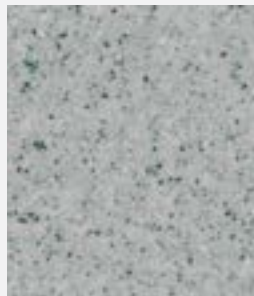1 Substrate

**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

Characteristics at a glance:
- Alternative to smoothed colour quartz floors (pharmaceutical terrazzo) in the healthcare sector and the pharmaceutical industry
- Visually high-quality floor coating for offices, sales rooms, meeting rooms
- 3-component epoxy resin coating
- Seamless and free of pores
- Wide colour shade variety for design applications
- Silk matt appearance
- Low tendency to yellowing
- Very high level of scrape resistance
- AgBB certified, low-emission system build-up
- Easy to clean and disinfect
- Limited combustibility
- Several anti-slip classes possible
- Self-spreading (as opposed to conventional pharmaceutical terrazzo flooring)
- Various test certificates available

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