

StoCrete TG 302

Refurbishing industrial flooring
quickly and effortlessly

Concrete repair
and concrete
protection



Mortar

Industrial flooring can now be refurbished even more quickly with our new StoCrete TG 302 repair mortar. It is quick and easy to apply, hardens quickly, and is over-coatable after around 48 hours at 23 °C.

StoCrete TG 302 – all the benefits

- Quick and easily workable
- Rapid strength development
- Over-coatable after approx. 48 hours (at 23 °C)
- Consistency which can be spread and compacted by wobbling bar
- High installation performance
- High layer thickness possible in one application cycle
- Suitable for creating inclinations and can be installed on an inclination
- Can be applied by machine
- Can be used without additional bonding agent depending on the substrate



Our new StoCrete TG 302 repair mortar is easy to use because it is thixotropic and has a consistency which can be spread and compacted by wobbling bar. It can be applied standing up, which is easy on the knees and back. Compared to standard screed mortars, you can save up to 30 per cent time during application.

The StoCrete TG 302 formulation enables flexible layer thicknesses. A layer thickness of 6 to 100 mm can be applied in a single application cycle. This makes it extremely safe to work with – it does not require a second layer and, in many cases, there is no need for an additional bonding agent.

StoCrete TG 302 is single-component and can be conveyed using commercially available machine technology, e.g. inoCOMB Cabrio 0.2. This makes it particularly suitable for large floor areas, for example in industrial buildings.

Properties:

- Polymer-modified and cementitious
- Thixotropic
- Can be pumped
- High surface coverage, quick installation
- High resistance to ice and salt
- High compressive strength (at 23 °C approx. 60 MPa after 28 days)
- Class R4 in accordance with EN 1504-3

Areas of application:

- For horizontal and inclined surfaces
- For levelling unevenness
- For creating an inclination
- For structural and non-structural concrete repairs in accordance with EN 1504-3
- As a substructure for a coating on industrial surfaces suitable for vehicle traffic
- As a concrete repair product and levelling for industrial flooring
- Interior and exterior

Cover photo:

Photo: Hydro-Tech GmbH
Bobingen



StoCrete TG 302 can be pumped and is therefore particularly suitable for large industrial flooring.



StoCrete TG 302 can be levelled and compacted with a dapple bar or vibrating beam screed while standing, which is easy on the knees and back.

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