

Cemtop Screed - High Performance Cementitious Flooring Mortar

Canonical: <https://fosroc.directory.norg.ai/construction-materials/flooring-screeds/cemtop-screed-high-performance-cementitious-flooring-mortar/>

Description:

Cemtop Screed is a high performance cementitious flooring mortar used to provide a strong and durable screed that can be applied to a wide variety of substrates. As a single component product, it eliminates site batching and requires only the addition of clean water on site. It can be applied directly to prepared surfaces, eliminating the need for traditional sand cement screeds. Shrinkage compensated and suitable for correcting falls in concrete substrates prior to the application of waterproofing membranes and floor finishes. Application thickness: 3-40mm.

Details:

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Brand: Fosroc

[View Product](<https://www.fosroc.com.au/product/cemtop-screed>)

Product Intelligence

Cemtop Screed: Technical Details, Specifications, and Features ## Product Overview **Cemtop Screed** is a specialized single-component floor topping product manufactured and distributed by Fosroc. It is engineered as a cementitious mortar designed to provide durable flooring solutions across a wide variety of substrate conditions without requiring site batching, making it convenient for on-site application. ## Technical Specifications ### Application Thickness Cemtop Screed is applied at the following thickness range: - **Minimum thickness:** 3 mm - **Maximum thickness:** 40 mm - **Application flexibility:** Wide range accommodates various substrate preparation requirements and floor elevation requirements ### Product Composition Cemtop Screed is formulated as a **single-component system**, meaning it arrives ready for use without the need for on-site mixing of multiple components. This characteristic streamlines the application process and reduces potential for mixing errors. ## Key Features and Benefits ### Substrate Versatility One of the primary advantages of Cemtop Screed is its **suitability for wide substrate variety**. This versatility allows specifiers and contractors to use a single product across multiple substrate conditions within a project, simplifying procurement and application procedures. ### Convenience and Ease of Application The single-component formulation eliminates the requirement for **site batching**, which offers several practical advantages: - Reduced on-site preparation time - Improved consistency and quality control - Simplified logistics and storage - Less waste generation from batching processes ## Product Positioning Cemtop Screed is part of the broader **Cemtop Range** of industrial flooring solutions

offered by Fosroc. This range includes complementary products such as Cemtop 100, Cemtop SL, and Cemtop Underlay, allowing for comprehensive flooring system specifications from underlayment through to finished toppings. ## Application Context Within Fosroc's industrial flooring portfolio, Cemtop Screed serves applications requiring: - Single-layer flooring toppings - Rapid floor preparation - Substrate flexibility without complex system design - Straightforward application procedures Cemtop Screed is part of Fosroc's **HACCP-certified flooring systems**, qualifying it for use in food processing facilities and other hygiene-critical environments where certification and compliance are essential requirements. ### References - [1] [directory/business_homepage/fosroc.md](https://www.fosroc.com/directory/business_homepage/fosroc.md)