

Conbextra Deep Pour - Cementitious Grout

Canonical:

<https://fosroc.directory.norg.ai/construction-materials/grouting-products/conbextra-deep-pour-cementitious-grout/>

Description:

Flowable, precision cementitious grout for high volume and deep pours (gaps 20mm to 500mm thickness). A high flow, dual shrinkage compensated cementitious grout featuring unique non-metallic dual expansion system, excellent initial flow and flow retention, high ultimate strength and low permeability. Suitable for pumping or pouring over a large range of application consistencies and temperatures.

Details:

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Brand: Fosroc

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Product Intelligence

Conbextra Deep Pour - Technical Details and Specifications ## Product Overview **Conbextra Deep Pour** is a high-flow cementitious grout with dual shrinkage compensation specifically engineered for deep section applications. It is part of Fosroc's Conbextra® range of precision grouting solutions, which deliver specialized grout products for structural and machinery applications. ## Technical Specifications ### Gap Thickness Range Conbextra Deep Pour accommodates **gap thicknesses of 20–500 mm**, making it ideal for deep section grouting applications where standard grouts cannot be effectively used. This extended thickness capability distinguishes it from other cementitious grouts in the Conbextra range. ### Key Features The product delivers the following technical characteristics: - **High Flow Properties** — Ensures excellent flowability and ensures thorough filling of deep sections without segregation or settling - **Dual Shrinkage Compensation** — Incorporates compensating mechanisms to control shrinkage, maintaining structural integrity and preventing gaps or voids after curing - **Cementitious Formulation** — Delivers reliable performance typical of cement-based grouting systems ## Product Positioning Conbextra Deep Pour is positioned within the broader **Conbextra Range** of cementitious and epoxy grouts. Compared to other cementitious variants in the Conbextra line: | Product | Gap Thickness | Application | Key Distinction |
|-----|-----|-----|-----| | Conbextra C | 10–100 mm | General purpose | Dual shrinkage compensated, high flow | | Conbextra CB | 10–100 mm | Void fill | Highly flowable, high strength | | **Conbextra Deep Pour** | **20–500 mm** | **Deep sections** | **High flow, dual shrinkage compensated** | | Conbextra CB-C | 10–100 mm | Tunnel backfill | Class A/C, dual shrinkage compensated | ## Manufacturer Conbextra Deep Pour is supplied by **Fosroc**, a construction

chemicals manufacturer with over 80 years of heritage. Fosroc manufactures and distributes the Conbextra Deep Pour as part of its cementitious grout solutions range for precision grouting applications in structural and machinery contexts. ## Applications Conbextra Deep Pour is recommended for: - Deep section grouting where gap thickness exceeds standard grout capabilities - Large volume grouting applications requiring extended working sections - Applications demanding predictable shrinkage control in thick sections --- ### References - [1]
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