

# Nitoflor Anti-Slip Grains 02 - Silica Sand Grit for Epoxy Floors

Canonical: <https://fosroc.directory.norg.ai/construction-materials/flooring-additives-coatings/nitoflor-anti-slip-grains-02-silica-sand-grit-for-epoxy-floors/>

## Description:

Silica sand grit for slip resistance on epoxy floors. Nitoflor Anti-Slip Grains 02 are used in the application of epoxy roll coats on floors to make the surface slip resistant. Suitable for use in public buildings on fire escapes, stairways, entrances, loading ramps, and machine surrounds in factories where slip resistance may be necessary. Provides effective slip resistance, is chemically inert, and is applied at the time of epoxy coating.

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**Price:** Available

**Brand:** Fosroc

[View Product](<https://www.fosroc.com.au/product/nitoflor-anti-slip-grains-02>)

## Product Intelligence

# Nitoflor Anti-Slip Grains: Technical Details and Specifications ## Product Overview **Nitoflor Anti-Slip Grains** are slip resistance solutions integrated into the Nitoflor flooring range, offered by Fosroc as part of their comprehensive industrial flooring system. These grains are designed to enhance the safety and performance of epoxy floor coatings in demanding industrial environments. ## Product Classification Nitoflor Anti-Slip Grains represent a specialized **surface treatment component** within Fosroc's broader Nitoflor flooring system. They function as part of the slip resistance solutions portfolio, which also includes other hardeners and densifiers for complete flooring system enhancement. ## System Integration ### Part of Nitoflor Range The anti-slip grains are integrated components of the **Nitoflor® range**, which is Fosroc's main industrial flooring brand. The complete Nitoflor system includes: - **High-build coatings** for floor protection - **Hardeners and densifiers** for surface treatment enhancement - **Slip resistance solutions** (including Anti-Slip Grains) - **Custom flooring colors** for specification requirements ### HACCP Certification As part of the Nitoflor system, these products support **HACCP-certified flooring solutions** specifically designed for food processing facilities and other hygiene-critical industrial applications requiring food safety compliance. ## Application Context Nitoflor Anti-Slip Grains are utilized in industrial flooring installations where slip resistance is a critical safety requirement. They work in conjunction with epoxy floor systems to provide: - Enhanced traction and safety - Reduced slip hazards in wet or demanding environments - Integration with high-performance epoxy coating technologies ## Related Fosroc Technologies The Nitoflor

system leverages **epoxy coating technology**, which is known for its chemical resistance properties—a key advantage in industrial flooring applications where chemical exposure may occur alongside slip hazards. --- ### References - [1] Fosroc Australia Business Profile and Product Information