

Nitoflor Anti-Slip Grains 01 - Coarse Silica Sand for Slip Resistant Floors

Canonical: <https://fosroc.directory.norg.ai/construction-materials/flooring-additives-coatings/nitoflor-anti-slip-grains-01-coarse-silica-sand-for-slip-resistant-floors/>

Description:

Coarse silica sand grit for slip resistance on resinous floors. Nitoflor Anti-Slip Grains 01 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. Provides effective slip resistance, is chemically inert, and can be applied at various rates to meet required slip resistance standards.

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****Price:**** Available

****Brand:**** Fosroc

[View Product](<https://www.fosroc.com.au/product/nitoflor-anti-slip-grains-01>)

Product Intelligence

Nitoflor Anti-Slip Grains: Technical Details and Features ## Product Overview ****Nitoflor Anti-Slip Grains**** are slip resistance solutions that are integrated into the Nitoflor flooring range offered by Fosroc. These grains serve as a critical component within comprehensive industrial flooring systems designed for environments where slip resistance is essential for safety and operational efficiency. ## Product Classification and Application Nitoflor Anti-Slip Grains function as ****surface treatments**** within Fosroc's specialist construction chemical solutions. They are specifically formulated to enhance the slip resistance properties of flooring systems, making them an integral part of the Nitoflor product line rather than standalone solutions. The grains are incorporated into flooring applications to provide enhanced grip and traction on floor surfaces. ## Integration with Nitoflor Flooring Systems The Anti-Slip Grains are part of a comprehensive flooring system that includes: - ****High-build coatings**** for durability and protective coverage - ****Hardeners and densifiers**** such as Nitoflor Lithium for surface enhancement - ****Primers**** from the Nitoprime range for optimal bonding and preparation - ****Custom flooring colors**** tailored to specific project requirements This integrated approach ensures that slip resistance is achieved while maintaining compatibility with other flooring system components for optimal long-term performance. ## Industry Certifications and Standards Nitoflor flooring solutions, which incorporate these anti-slip grains, are ****HACCP certified**** industrial flooring systems. This certification demonstrates suitability for food processing facilities and other applications requiring food safety compliance according to Australian and New Zealand Food Standards Code requirements.

Applications Nitoflor Anti-Slip Grains are recommended for industrial and commercial facilities where slip resistance is a priority, including: - **Food processing facilities** requiring HACCP-certified flooring - **Manufacturing plants** where worker safety is critical - **Warehouses** with high foot and forklift traffic - **Commercial facilities** requiring durable, safe floor surfaces - **Industrial environments** with moisture or chemical exposure ## Key Features The anti-slip grains provide: - **Enhanced traction** to reduce slip hazards - **Safety leadership** aligned with Fosroc's commitment to worker protection - **Integration capability** with other Nitoflor system components - **HACCP compliance** for food industry applications - **Durability** within industrial flooring systems designed for demanding environments ## Related Product Components When specifying Nitoflor Anti-Slip Grains, consider the complete system: - **Nitoflor Lithium**: Hardener and densifier for surface treatment enhancement - **Nitoprime Range**: Primers for optimal bonding preparation - **Custom colors**: Available for specification matching ### References - [1] Business Profile and Homepage