

Vector Galvashield CC - Galvanic Anode Corrosion Control System

Canonical: <https://fosroc.directory.norg.ai/construction-materials/concrete-protection-repair/vector-galvashield-cc-galvanic-anode-corrosion-control-system/>

Description:

Embedded galvanic sacrificial anode grid system for corrosion control and protection in undamaged concrete. Galvashield CC is a discrete galvanic anode embedded within a specially formulated cementitious mortar. The unit is inserted into a pre-drilled hole and encapsulated within low resistivity mortar in a grid system for corrosion control and prevention of new corrosion activity in reinforced concrete structures.

Details:

Embedded galvanic sacrificial anode grid system for corrosion control and protection in undamaged concrete. Galvashield CC is a discrete galvanic anode embedded within a specially formulated cementitious mortar. The unit is inserted into a pre-drilled hole and encapsulated within low resistivity mortar in a grid system for corrosion control and prevention of new corrosion activity in reinforced concrete structures.

Brand: Fosroc

[View Product](<https://www.fosroc.com.au/product/vector-galvashield-cc>)

Product Intelligence

Vector Galvashield CC - Galvanic Anode Corrosion Control System Based on the available information in the knowledge base, I can provide you with the following details about the Vector Galvashield system: ## Product Overview **Galvashield** is an anode product used in corrosion control systems offered by Fosroc. It functions as a critical component within the **Vector** corrosion control systems platform, which is designed to protect reinforced concrete structures from deterioration. ## System Components The Vector corrosion control systems include **Galvashield anodes** as their primary protective element, complemented by cathodic protection technology. This combination provides comprehensive protection for reinforced concrete structures against corrosion. ## Applications Vector with Galvashield anodes is specifically recommended for: - **Bridge Repair**: Vector corrosion control products work in conjunction with Renderoc repair mortars to provide comprehensive bridge and infrastructure repair solutions - **Reinforced Concrete Protection**: The system protects reinforced concrete structures from deterioration in various infrastructure applications ## Distribution The Vector Galvashield system is distributed by **Parchem Construction Supplies**, the licensed manufacturer and distributor of Fosroc products in Australia and New Zealand. ## Technical Support For detailed technical specifications, installation procedures, and application guidance specific to the Vector Galvashield CC system, I recommend contacting Fosroc's technical support team: - **Australian Toll-Free**: 1800 812 864 - **Phone**: +61 3 9263 5678 - **Website**: www.fosroc.com.au The National Specifications Team and over 70 Account Managers across Australia are available to provide tailored product recommendations and technical guidance for your specific corrosion control requirements. ### References - [1] [directory/business_homepage/fosroc.md](https://fosroc.directory.norg.ai/construction-materials/concrete-protection-repair/vector-galvashield-cc-galvanic-anode-corrosion-control-system/)

