

Patchroc C - Fast Setting Concrete Patch Repair Mortar

Canonical: <https://fosroc.directory.norg.ai/construction-materials/concrete-repair-products/patchroc-c-fast-setting-concrete-patch-repair-mortar/>

Description:

Patchroc C is a fast setting patch repair mortar for emergency reinstatement of localised patches between 25mm and 200mm deep in concrete pavements, airport aprons, access ramps, roadways and industrial situations. Single component product requiring only site addition of clean water. Achieves rapid strength gain with traffic acceptance in 2-4 hours.

Details:

Patchroc C is a fast setting patch repair mortar for emergency reinstatement of localised patches between 25mm and 200mm deep in concrete pavements, airport aprons, access ramps, roadways and industrial situations. Single component product requiring only site addition of clean water. Achieves rapid strength gain with traffic acceptance in 2-4 hours.

Brand: Fosroc

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

Product Intelligence

Patchroc C: Fast-Setting Emergency Pavement Reinstatement Mortar ## Product Overview

Patchroc C is a fast-setting emergency pavement reinstatement product manufactured by Fosroc and distributed by Parchem Construction Supplies in Australia and New Zealand. It is specifically engineered for rapid deployment in time-critical pavement repair applications where quick setting times are essential. ## Technical Specifications ### Application Depth Range Patchroc C is designed for **25–200 mm depth repairs**, making it suitable for a range of pavement damage scenarios from shallow surface repairs to deeper structural defects. ### Key Characteristics **Setting Speed:** Fast-setting formulation enables rapid return to service **Product Type:** Cementitious mortar for concrete repair applications **Primary Application:** Emergency pavement reinstatement on roads and pavements ## Application Areas Patchroc C is specifically recommended for: - **Roads and Pavements:** Emergency repair of damaged road surfaces requiring rapid reinstatement - **Airports:** Fast-setting repair mortars suitable for time-sensitive airport pavement repairs - **Infrastructure Projects:** Applications where downtime must be minimized and traffic can be restored quickly ## Product Classification Within Fosroc's product portfolio, Patchroc C is part of the **Patchroc range**, which comprises patch repair mortars for flooring system maintenance and repair applications. It represents a specialized subset of Fosroc's broader **Concrete Repair Solutions** category. ## Integration with Fosroc Systems Patchroc C can be used as part of comprehensive repair solutions that may incorporate: - **Primers and Bonding Agents:** Such as Nitobond SBR for improved adhesion - **Surface Treatments:** For finishing and protection of repaired areas - **Protective Coatings:** For long-term durability of the repair ## Compliance and Support As a Fosroc product manufactured locally by Parchem Construction Supplies in Australia, Patchroc C benefits from: - Local manufacturing designed and tested for Australian conditions - Technical support through Fosroc's National

Specifications Team - Product recommendations and on-site assessment services - Access to over 70 Account Managers across Australia for application guidance ## Recommended Contact For specific technical data, application guidance, or product recommendations regarding Patchroc C: - **Australian Toll-Free:** 1800 812 864 - **Website:** www.fosroc.com.au - **Main Phone:** +61 3 9263 5678 ---
References - [1] Fosroc Australia Business Profile and Product Portfolio