

# Concrete Repairs

Primers, cement and resin based materials to reinstate defective concrete.

Product	Description	Typical Uses	Dosage/ Coverage/yield
<b>Renderoc FC</b> 20kg	Single component polymer modified cementitious pinhole filler	For application to minor imperfections in concrete and masonry surface up to 0-3 mm range.	4 m <sup>2</sup> @3 mm thickness for 20 kg bag
<b>Renderoc HS Xtra</b> 25kg	Single component, fiber reinforced, high strength, shrinkage compensated, polymer modified structural grade repair mortar (M 80 grade).	Renderoc HSXtra is suitable for hand and spray application for repairs where high load bearing is required. Typical applications would include, but not be limited to Vertical and overhead repairs to restore 'covercrete'. General concrete and masonry repairs. Voids greater than 10 mm deep. Repairs to honeycombing. Larger scale repairs where formwork cannot be erected.	13.4 litres per 25 kg bags
<b>Renderoc Plug</b> 10kg	Renderoc Plug is supplied as a ready to use blend of dry powders which requires only the site addition of clean water to produce a highly consistent, rapid setting mortar which is easy to apply in many difficult conditions	For the rapid temporary patching and plugging of concrete segments, concrete and brick tunnel linings, sewage systems, below ground access chambers, pipes, basements, foundations and mines.	5 litres per 10 kg bag
<b>Nitofill UR63</b> 1, 5, 20 Kg	Two-part solvent-free, low viscosity polyurethane resin system. When mixed in the proportions supplied reacts to form a tough, slightly flexible resin.	For injection into cracks in concrete or masonry, either wet or dry to form an elastic sealing. When used in conjunction with Nitofill WS60 it provides an effective system for crack sealing in wet condition.	Refer datasheet
<b>Nitoprime Zincrich</b>	Nitoprime Zincrich is supplied as a single component grey coloured liquid based on metallic zinc.	Nitoprime Zincrich is the recommended anti-corrosion primer for exposed steel reinforcement for use with Fosroc concrete repair mortars. The product actively resists corrosion within the confines of the repair location and avoids the generation of incipient anodes in immediately adjacent locations	Refer datasheet