

SMART ZINC®130 Edge



Delamination from reinforcement corrosion.



Exposed and cleaned steel reinforcement.



SMART ZINC® 130 Edge anodes installed in the parent concrete along the perimeter of the repair patch.



Repaired concrete structure.

Smart Zinc®130 Edge

- Compact
- High zinc content
- Easy for embedment in thin concrete elements
- Excellent current distribution

The Problem:

Concrete repair in chloride contaminated structures causes incipient anode formation and results in reinforcement corrosion and concrete spalling in the original concrete at the border of repair areas.

The Solution:

SMART ZINC® 130 Edge anodes can be installed along the perimeter of the repair patch. This installation method substantially improves the current flow from the zinc anodes, through the concrete, to the reinforcement located in the critical high-corrosion risk incipient anode area.

Features and Benefits:

- Proven technology and simple installation.
- Alkali-activated zinc anode.
- Compact anode size (150 mm x 40 mm x 20 mm).
- Anode suitable for embedment in thin concrete elements.
- 130 g of zinc in each anode providing long-term protection.
- Anodes must be fully embedded in low resistivity repair mortar
- Designed for uniform incipient anode prevention.
- Installation procedure and accessories available from Savcor Products Australia.

Exclusive distribution in Australia by Savcor Products Australia Pty Ltd

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