

Expert Remediation Solutions



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Sydney Strata Engineers is a reliable, boutique team of Engineers that specialize in delivering comprehensive remediation solutions for multi storey residential buildings.

The Remediation Process

1

Defect Diagnoses

Comprehensive inspections identify structural defects and their root causes, allowing us to deliver clear remedial solutions.

2

Scope of Works

We prepare detailed, legislation-compliant scopes of work for remedial building projects in accordance with the Design and Building Practitioners Act 2020 (NSW).

3

Regulated Design Drawings

Preparation of regulated design drawings compliant with the NSW Design and Building Practitioners Act 2020 for strata buildings.

4

Tendering

Tender management including builder briefings and evaluation of submissions to support contractor selection.

5

Superintendency in Construction

Superintendency services ensure remedial works are carried out in accordance with the regulated design drawings and the Design and Building Practitioners Act 2020.

Defects We Remediate

Water Ingress

We have expertise in diagnosing and resolving water ingress issues, such as leaking roofs, balconies, windows, and plumbing systems.

Structural Defects

Our engineers are experienced in identifying and rectifying structural issues, such as cracking, foundation settlement, and structural building element assessments.

Concrete Spalling

Investigation and remediation of concrete spalling, where corrosion of steel reinforcement causes cracking and surface deterioration.

Rooftop and Balcony Waterproof Membrane

Assessment, installation and repair of rooftop waterproofing membranes to address leaks and prevent water ingress.

Balcony Balustrade Design

Engineering assessment of existing balustrade construction to verify structural adequacy, safety, and compliance with applicable building regulations.