

Application Field: Structural Strengthening

Market Field: Reinforced Concrete Structures

AUSTRALIA POST



Requirement: The Australia Post Underwood Mail Centre required strengthening to its suspended roof and floor slabs to sustain the heavy load and traffic.

Solution: Sika CarboDur S812 was specified to be applied on the soffit of the slabs to flexurally strengthen the section.

Product Used:

Sika CarboDur S812: heavy-duty CFRP strengthening system.

Sikadur-30: thixotropic adhesive for bonding reinforcements.

Sika Cleaner: a grease-free solvent specially formulated for the precleaning of bond faces and the cleaning of tools and equipment.

Project Details

Date: August 2003	Location: Underwood, QLD
Specifier: Tod Group Engineers	Contractor: Total Projects
Sika Representative: Chuck Stowe	Reference:

