Company Overview

Australian Precast Installs (API) is the leading precast installer in Sydney and NSW region. We also have multiple dedicated teams to work nationwide.
We are specialised precast in Sydney Metro and SSD projects, high-rise mix-used project over 60 storey, mid-rise residential and large -scale commercial developments.

Our Services

- High volume precast elements installation on day & night
- 20-150 tonne mobile crane fleet, heavy haulage, EWP supply
- Caulking, grouting, patching, welding services.
- Temporary bracing/propping supply
- Complimentary project management service and Site
- Safety Engineer for the entire installation period.
- In house surveying team for set-out plan, panel packer plan & As-Built.
- EPD materials supply

Our Principals

- Reliability & Accountability.
- Innovation & Efficiency
- Contribute in SSD for NSW Government.

Our Mission

- Contribute to reduce CO2 emission for SSD Projects & UN Global Impact.
- Cost-Effective Solutions & high quality.
- Maintain High Safety Standards.

What We Care

- Eqality & Diversity.
- Mutual Respect & Multiculturalism.
- Fairness & Empathy.

Get in Touch

Head office
6 Prince of Wales Ave,
Unanderra,
New South Wales 2526
Australia

Checkout other projects in our website:
www.rmkgroup.com.au/projects

AUSTRALIAN
PRECAST INSTALLS



Cody Henry
(Operations Manager)
+61413 649 346
cody@aapinstalls.com.au
www.rmkgroup.au

Iqbal Fahim
(Project Engineer & Estimator)
+61452 295 161
fahim@apinstalls.com.au
info@apinstalls.com.au

Sydney Metro & SSD Capabilities:

» Well developed comprehensive installation methodologies, lift plans and lifting procedures
» Design and implement our own in-house temporary works management procedure
» Design, procure and fabricate custom installation aids including beam manipulation brackets and holding brackets
» Capable of installing station platform elements to a tolerance of ±1mm in both horizontal and vertical planes
» Safe handling and installing precast elements up to 90 tonnes
» Multiple core crew of 20 personnel responsible for the full scope from surveying through to finishing works
» Supply and application of fire rated & non fire rated caulk to all precast joints
» Grouting between double and triple beams prior to Macalloy bar installation
» Complete procedure for Macalloy bar supply, installation and tensioning
» Installation of working platform in basements , following by beams and planks across basements and street level
» Supply and installation of safety handrails progressively with beam erection
» Comple all in-house precast surveying, slab scanning for dowels and brackets, grout testing, and 24-hour monitoring

High-Rise & Mid-Rise, Civil Infrastructure, Defence, Water, Energy and Commercial Development Capabilities:

» Complementary lift study plan, site supervisor, site safety engineer and project management throughout the installation and post works
» Comple all in-house precast surveying, dowels installation
» Safe handling and installing precast elements with mobile and/or tower crane
» Multiple core crew of 14 personnel responsible for the full scope from installation through to finishing works
» Well developed comprehensive installation methodologies, lift plans and lifting procedures
» Design and implement our own in-house temporary works management procedure
» Fire and non fire rated caulking, grouting, welding, patching
» 52 Weeks complimentary repair service
» 25 Years manufacturer warranty on caulking, grouting and other materials
» API only use Australian made products from Sika, Hilti, Ramset, FOSROC, PSA

