

ACCENT SERIES

FEATURE FRAMING



CONTENTS

ABOUT US	3
WHAT IS ACCENT SERIES?	4
THE KEY BENEFITS OF ACCENT SERIES	6
COMMON APPLICATIONS	7
THE PAN FRAME	8
TECHNICAL INFORMATION	10
3D MODELLING	12
RIVET SYSTEM	13
CASE STUDY 1	14
CASE STUDY 2	15
CASE STUDY 3	16
CASE STUDY 4	17
CASE STUDY 5	18
TESTIMONIALS	19

A LITTLE BIT ABOUT US

Revolutionising façade support framing is our mission. We specialise in providing a fast and efficient façade support system that's designed and engineered to meet your unique building requirements.

We do this by working collaboratively with your team and involving our design and engineer team from start to finish. It takes an experienced team, face-to-face meetings, and technical discussions to receive solid results.

Most important of all, we believe in the power of the team.



WHAT IS ACCENT SERIES?

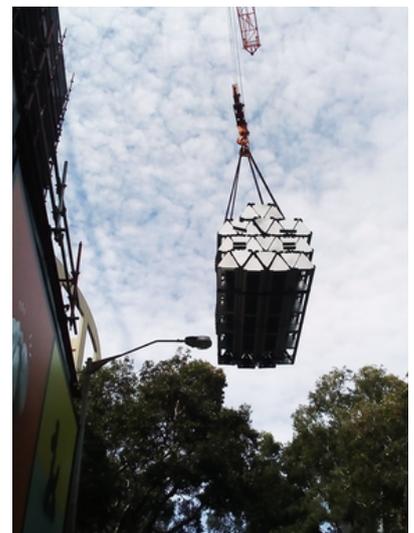


FEATURE FRAMING

Frame-Tek's Accent Series prefabricated framing systems are designed to create distinctive architectural features on building façades, supporting a variety of cladding types.

It provides a reliable structural base for elements such as fins, pop-outs, and complex geometries.

Our design team collaborates closely with your team to develop a cost-effective, bespoke framing solution specifically for the project's feature areas.



Accent Series is engineered to turn architectural vision into practical, buildable solutions. Each system is custom-designed in collaboration with project teams, ensuring the feature areas of a façade are both cost-effective and structurally sound.

This framing system allows for complex shapes and geometries, giving architects the freedom to design unique façade expressions while maintaining construction efficiency.



“Accent Series empowers architects to create bold, buildable façades – where creative freedom meets structural efficiency.”



To streamline the process, we also provide the design of fixings and bracketry. This ensures easier installation on-site while safeguarding long-term structural performance.

We help façade designers push creative boundaries with confidence.

THE KEY BENEFITS OF ACCENT SERIES

- 01 Complete Service**
Includes full design, engineering certification, and shop drawings.
- 02 Supports All Cladding Types**
Engineered to integrate seamlessly with any chosen façade finish.
- 03 Fast & Efficient Installation**
Prefabricated, light-structural system designed for quick, accurate, and streamlined site assembly.
- 04 Versatile Fabrication**
Any shape can be manufactured off-site.
- 05 Bespoke Design**
Solutions custom designed to suit your projects unique architectural features.
- 06 Pre-Cladding**
Frame-Tek's structural frame design and lifting point expertise allow for the possibility for off site cladding.
- 07 Quality & Reliability**
ISO 9001:2015 certification for consistent performance.
- 08 Enhanced Site Safety**
Reduced onsite cutting and handling improves safety outcomes.

COMMON APPLICATIONS



Curved Awnings

A roof or canopy with a curved profile, generally designed to provide shade, weather protection, or aesthetic.



Architectural Fins

Thin vertical or horizontal projections attached to a façade to enhance depth, control light, or aesthetic appeal.



Decorative Features

Custom design elements added to a building façade to enhance appearance.



Soffits

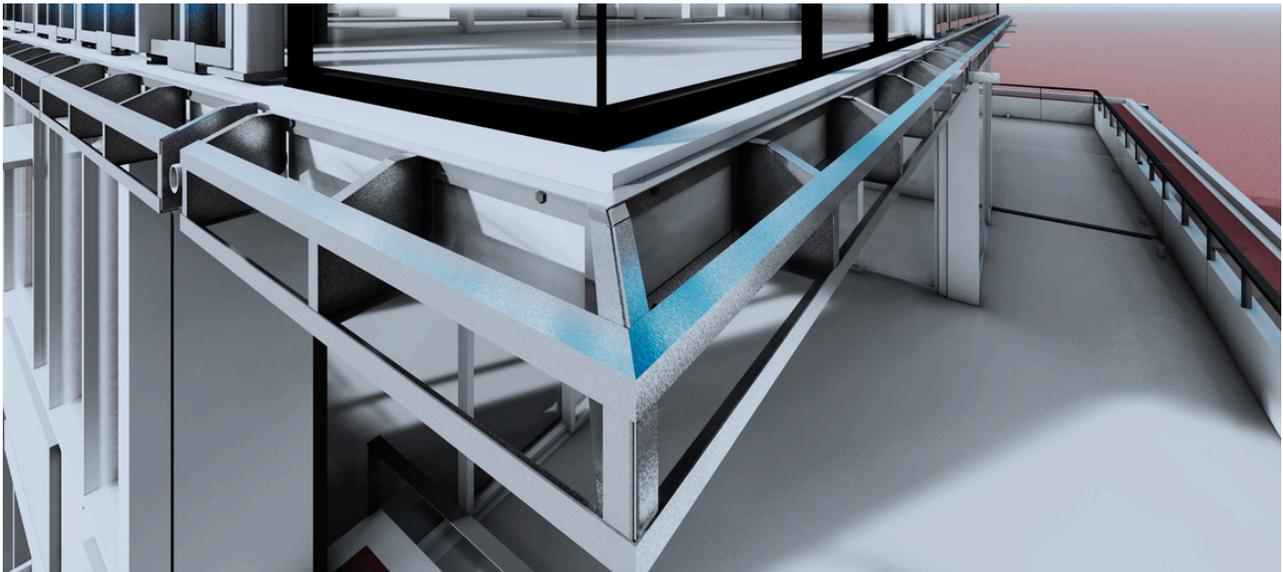
The underside of building elements such as eaves, overhangs, or balconies, finished with panels for a clean, continuous look.



Complex Façade Elements

Intricate façade components involving multiple shapes, angles, or layers, engineered to achieve form and function.

THE PAN FRAME



Pan frames are specialised framing systems designed to achieve complex shapes in building façades. Each project typically requires custom-designed members.

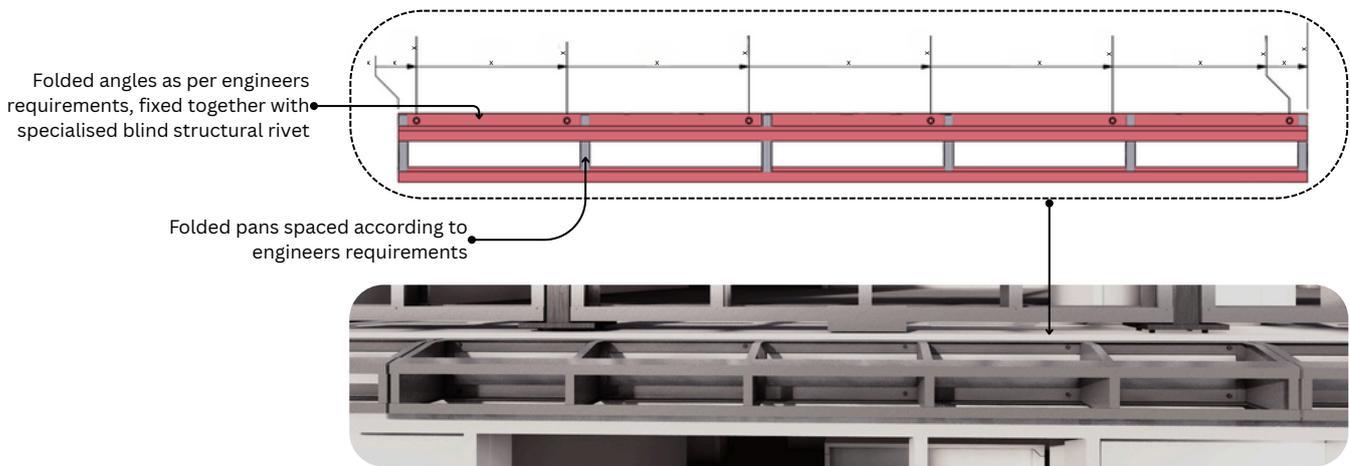
Fabrication begins with laser-cutting, providing precision and flexibility in shaping the components. The primary elements, known as pans, are made from laser-cut and folded galvanised steel sheets.

These pans are assembled into modules using specially folded angles or channels, which are designed to align precisely with the pans. Thin-gauge folded angles are added as braces where extra support is required. These modules are then provided in handleable lengths, allowing for fast and accurate installation of complex façade elements

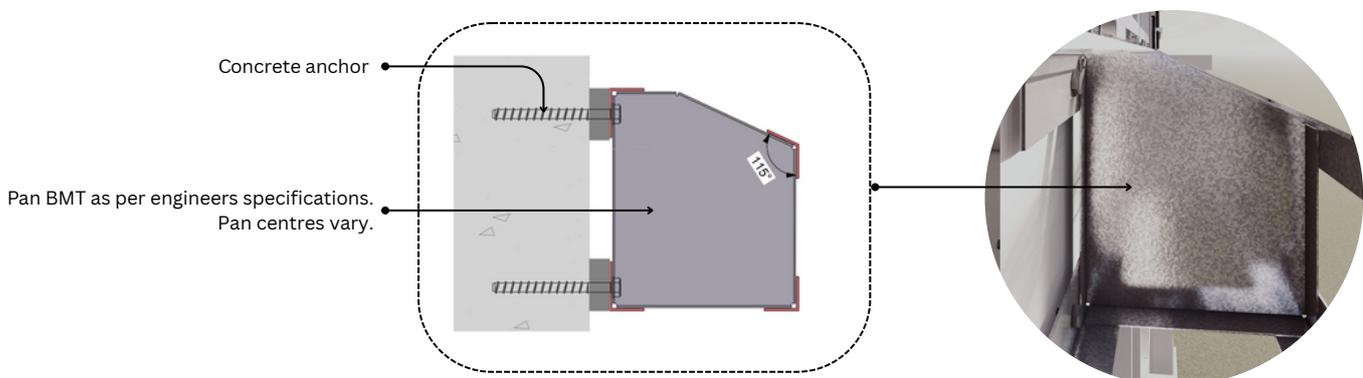
As with conventional frames, pan frames are riveted wherever possible for strength and stability.

THE PAN FRAME

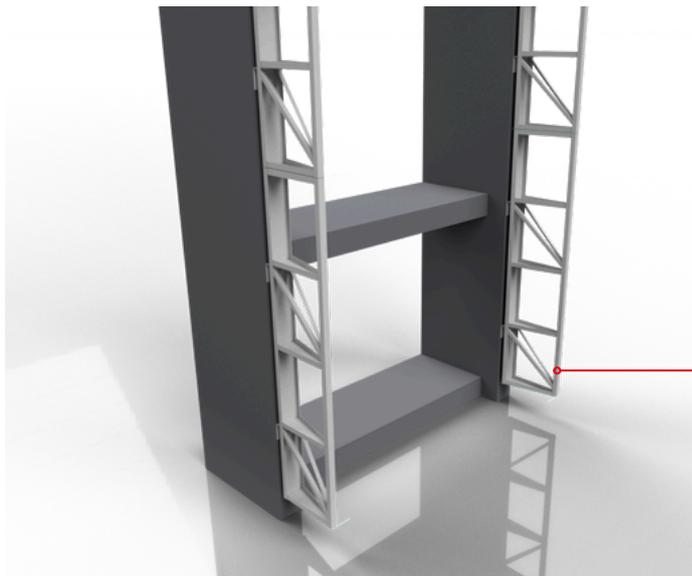
Pan Frame Detail Example



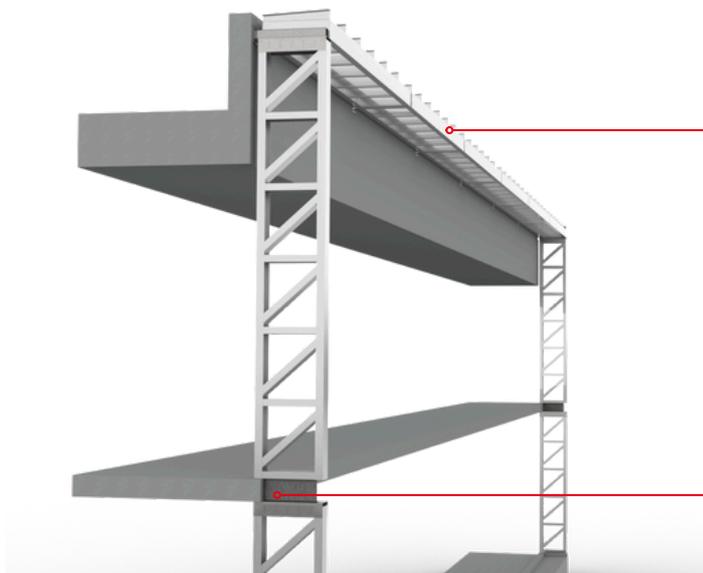
Pan Frame Section Detail Example



TECHNICAL INFORMATION



Feature Blade/Fin



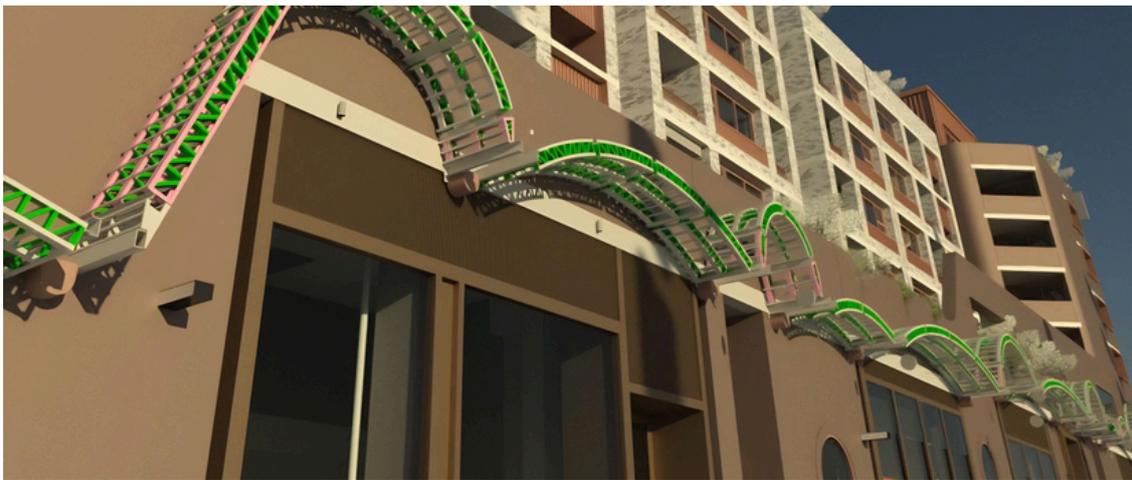
Architectural Pop Out/Eyebrow Feature

Deflection/Movement Bracket

3D MODELLING



Our design team is engaged early
Provide 3D modelling of our framing.
Our connection details are engineered to
suit the structure with the trusses
supplied with holes ready for quick
installation.



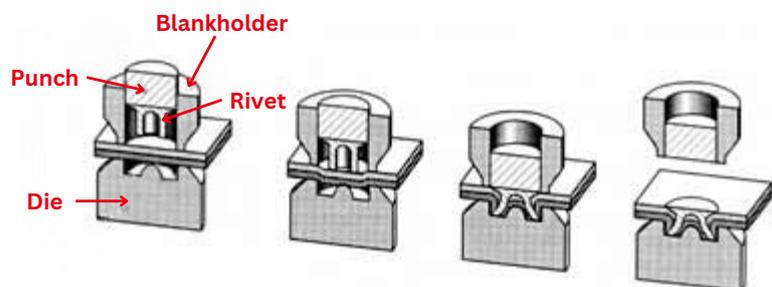
SUPERIOR STRENGTH

Frame-Tek's Rivet System

- Unique flush finish water-tight self-piercing clinch riveting system used to join cold roll formed sections.
- Does not damage pre-coated materials
- Very high strength

'No ordinary rivet!'

This fastening system combined with heavy duty cold roll formed steel sections, produces structural frames with a very high load bearing capacity.



CASE STUDY 1

BALLINA HIGHSCHOOL

Frame-Tek delivered a custom solution using our Accent Series Feature Framing, developed to create the project's striking vertical sun hood fins. Designed and manufactured to complement the school's modern architectural design.

Engineered for strength and longevity, this solution provides a robust framework that securely anchors the external cladding.



SOLUTION

Architectural Impact

Seamless Integration

Construction Efficiency

Long-Term Durability

CASE STUDY 2

BURWOOD GRAND

Frame-Tek designed, engineered, and manufactured our Accent Series feature framing for the box pop-out fins and provided infill framing beside large-span windows at Burwood Grand.

Each element was purpose-built to support cladding, enabling a coordinated, efficient installation that delivered both structural integrity and architectural impact.



SOLUTION

Pop-Out Fins

Efficient Install

Support Unique Structure

Bespoke Design

CASE STUDY 3

MERCHANT HOUSE - 333 KENT STREET

Frame-Tek delivered custom-designed, prefabricated Accent Series framing for Merchant House at 333 Kent St, creating the distinctive curved window heads that define the building's architectural appeal while providing structural support and simplifying installation.



SOLUTION

Curved Window Heads

Simplified Installation

Structural Support

Form Distinctive Feature

CASE STUDY 4

EASTERN CREEK INDUSTRIAL UNITS

Frame-Tek provided our fully designed and engineered Accent Series façade support framing to form the distinctive feature box pop-outs on the front of the warehouse units.

The solution delivered precise structural support while enhancing the architectural appeal of the building façade.



SOLUTION

Feature Box

Less Trades On-Site

Structural Support

Architectural Impact

CASE STUDY 5

SURRY HILLS VILLAGE - AWNINGS

Frame-Tek worked with Toga Group to provide the framing for the curved awnings. Our light-structural solution was able to replace heavy structural steel, enhancing on-site efficiency.

The fully integrated system optimised structural performance and delivered a clean aesthetic in line with the projects vision.



SOLUTION

Replace Structural Steel

Curved Awnings

On-Site Efficiency

Preserving Architectural Intent

TESTIMONIALS

“Partnering with Frame-Tek on our project was a seamless and highly professional experience. Their team demonstrated a strong understanding of the technical requirements, maintained excellent communication, and consistently delivered high-quality work. We valued their reliability and expertise, and we look forward to working with them on future projects.”

Contracts Administrator | A W EDWARDS

“Using Frame-Tek was a great solution for our façade secondary framing design and construct responsibilities. We were able to greatly reduce structural steel installations by using the Frame-Tek system and their ability to design and fabricate in house was a real advantage that helped solve several time, budget and safety challenges on our project.”

Project Director | TAYLOR AU

“The system Frame-Tek provide from design to supply is second to none and helps with the progress of works onsite as panels are prefabricated off site making the install process onsite quicker and more cost effective.”

Site Manager | PRECISION WALLS & CEILINGS

“This flexible design and supply approach meant we were able to achieve our specific requirements all within the Frame-Tek system, leading to a fast and quality install by the roofing contractor.

It was a great experience all the way, from the team’s approach to design, right through to a quality product being delivered on time and in full. We will definitely be using Frame-Tek on the next project!”

Project Engineer | ROBERTS CO.



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