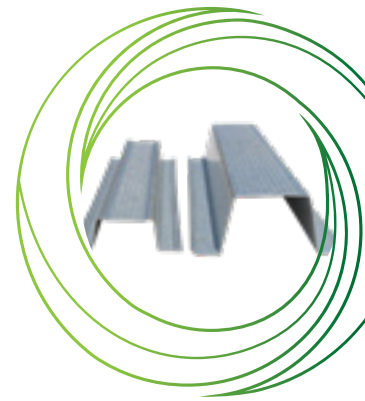
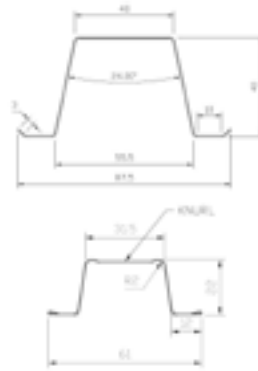




## Leading Innovation

FRAMECAD® has created the world's most efficient design and manufacturing technology for roof and ceiling battens production.

The FB150i system is the intelligent solution for organizations desiring to deliver large scale production of residential or commercial roof & ceiling battens. It uses FRAMECAD® patented technology to give a smart lean design, engineering and fabrication process.



## The FB150i Manufacturing System offers:

- The FB150i produces two versatile batten profiles to support wide ranges of external and internal cladding systems such as concrete tiles, steel sheeting or fiber cement boards.
- Automated high line speed Up to 4,000ft/hr results in high productivity allowing you to improve your factory output and increase your return on investment within a very short time.
- A dual profile fabrication system for roof & ceiling battens, manufacturing roof battens of 1.57x3.45" and ceiling battens of 0.87x2.4"
- A simple and intuitive gauging system allows for quick change of gauges between 26 - 22 gauge steel.
- The FB150i system is an integrated part of the highly efficient FRAMECAD manufacturing solution in order to fulfil all your Cold Formed Steel production needs.
- Qualified global technical support & training expertise.

## FB150i System Specifications

Description	FRAMECAD® Roof and Ceiling Battens Equipment
Number of Profiles	2x batten profiles - Ceiling and Roof
Roof Batten	1.57x3.45"
Ceiling Batten	0.87x2.4"
Material Thickness	26 - 22 gauge
Roll Forming Stations	9 Roof Batten stations and 7 Ceiling Batten 7 satations
Max Line Speed	Up to 4,000ft/hr
Typical Production Speed (actual dependent on framing design)	2600ft/hr
Design Software Options	FRAMECAD® Structure and FRAMECAD® Detailer
Main Drive Power	10hp

Hydraulic Power	3.0hp
Hydraulic Reservoir	11 gal
Ambient Temperature	32-104°F
Width	6,15ft
Length	14,75ft
Height - to top of covers	5,25ft
Approx Weight	4,400lb
Mains Power Supply	400VAC, 25A
User Interface and Connectivity	Separate controller with 6x4" - Beck Cobalt Display
Decoiler Capacity	4,400lb Coil Outside Diameter 48"

\*Subject to customer System specification. Due to FRAMECAD®'s ongoing innovation, system specification may change.

For more information, details or a quote, please contact us at: [framecad.com/contact-us](http://framecad.com/contact-us)