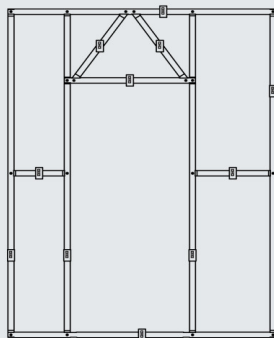
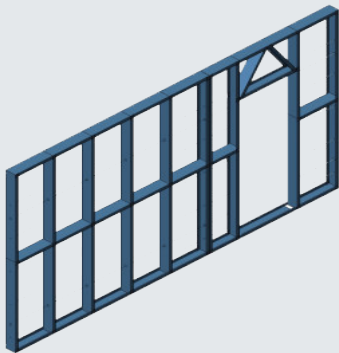
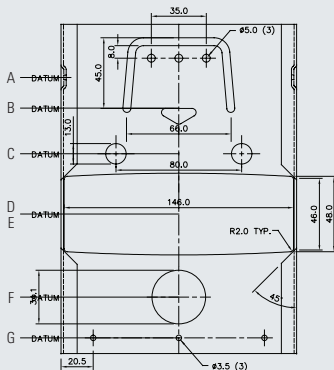




Product	Lengths Available	kg per m
FR150x45/43x0.75mm G550 Z275 Galv	Run to order	1.576
FR150x45/43x0.95mm G550 Z275 Galv	Run to order	1.970
FR150x45/43x1.1.5mm G550 Z275 Galv	Run to order	2.364

#### Available Tools

- A. Dimple
- B. Tab
- C. Bolt
- D. Lip Cut
- E. Notch
- F. Service Hole
- G. Web



**Rollforming Services 150mm Framing** is run from **AXXIS® Steel for Framing** using the latest Howick Framing H600 framing machine. So you know your framing is strong, straight and built to last.

#### APPLICATIONS

150mm framing is perfect for residential high stud walls, mid floors and roof panels. Commercial internal and external walls, mid floors, inter tenancy and fire rated walls. It also allows for higher R Value to be achieved where energy efficiency or extreme temperatures are a factor.

#### DESIGN

- Frames can be designed using the following software Vertex, Revit, Sketch Up, Framebuilder MRD, Truss D&E, Tekla and Howick Panel Software. Our preferred partners choose Vertex Software.
- If you have a small project and want to have a go yourself, request a download of our free Howick Panel Software.
- Alternatively for projects large or small send your plans through via our, enquire now section for a free quote. One of our detailers will be in touch with a budget price and to discuss your project.
- 150mm framing is designed to be used with all other frame, joist and truss profiles. We partner up with providers of these across New Zealand to deliver you a complete package.

As of May 2019 The NASH Standard Part 2 has been made an Acceptable Solution by MBIE and is available from the following link <http://nashnz.org.nz/publications/> along with NASH's other publications. Now is a great time to start your journey in light weight steel construction.

- NASH Standard for Residential and Low-rise Steel Framing Part 1: Design Criteria
- NASH Standard Part 2: 2019 Light Steel Framed Buildings
- NASH Building Envelope Solutions
- Building Basics - Lightweight Steel Framing 2nd Edition

#### MANUFACTURE

- 150mm framing is supplied pre punched and cut to length in our machine using machine files generated by the design software specifically for your project.
- It arrives on site either pre-assembled in our factory or flat pack cut to length ready for your builder to assemble.
- We provide an easy to follow plan and the fasteners required to screw the pieces together.
- All you need is an impact driver and driver bit.
- We recommend maximum wall dimensions of 3m x 6m for pre-assembled walls, for flat pack bundles the longest length is only limited by the available transport and handling equipment on site.
- Standard track and stud lengths can be run for commercial interior type walls if required, but we do recommend taking advantage of our design software.

