

## Masset-Glencross Ltd Details

### Auckland;

383 Khyber Pass Road, Newmarket, Auckland, New Zealand

Box 10 102, Dominion Road, Auckland

Phone: 0064 9 520 4414 Fax: 0064 9 520 4415

Email: christian@mgl.co.nz

## Masset-Glencross Ltd Services

**Supply of ex stock and ex mill quantities of standard shape aluminium extrusions** as per this catalogue in mill finish (Powdercoating or anodising can be provided subject to minimum charges). Some stock is carried surface finished, subject to enquiry.

**Supply of mill quantities** of extrusions to your own design, in mill finish or surface coated condition - some fabrication services are available if required (precision cutting, drilling, tapping, assembly, packaging etc.).

## Important - Please Note

**Items offered from stock** are shown on pages 1 through 24 - **Specifiers** should **check ongoing availability with Masset-Glencross Ltd**. Most stock is carried in 5 metre lengths, in alloy 6060.

Our range is constantly being added to - sometimes slow moving items are dropped. We are happy to consider adding stocklines based on your need if volumes can support this.

Pages 25 through 48 list **dies** available from which mill quantities of 150kg or more can be run, in a length (usually between 3 and 6 metres) to suit your requirements. Masset-Glencross Ltd does not offer any aluminium product suitable for use in any airframe or aircraft.

## Mill Quantities

If you divide 150 by the mass shown for a section number you will obtain the approximate number of metres required for a minimum mill run. For example for section 9433, a rectangular hollow 50 x 25mm with a 3mm wall thickness:

$$\text{Minimum mill run} = \frac{150(\text{kg})}{1.118(\text{kg/m})} = 134.17 \text{ metres}$$

Mill runs require a leadtime of 2 to 3 weeks for mill finish from existing dies and are subject to a shipping tolerance of +/- 15% approximately.

**If you cannot find a shape you want, ask us! New shapes are continually added to the range or we may know of a suitable alternative.**