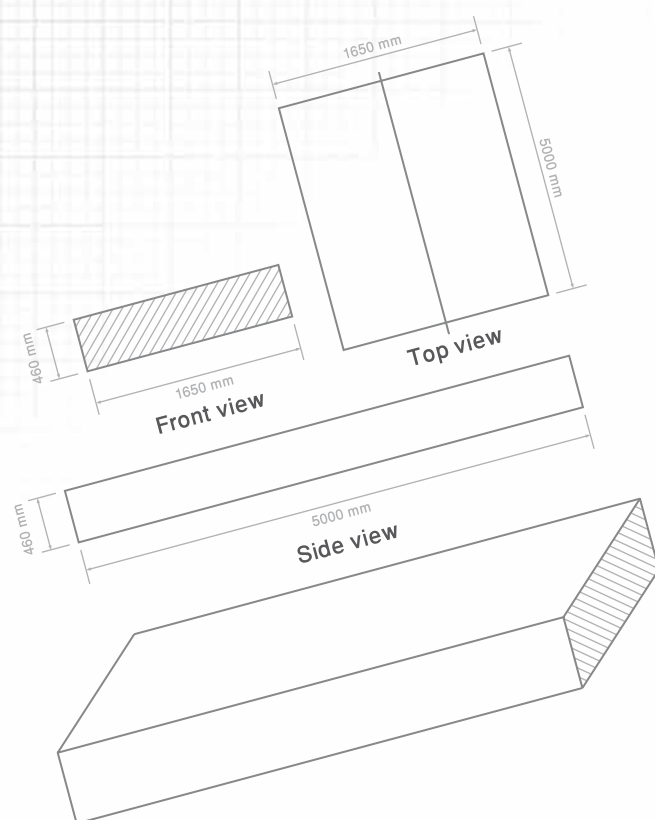


# Products of Pure Value

## Sheet Ingot (Rolling Slab)



Undoubtedly, some of the most widely used products in our daily life are made from rolling slabs. From the 0.0006mm thick aluminium foil to the 6,500mm long roofing sheets, a myriad of rolled products can be found almost everywhere. We prepare food in cookware, drink from cans and sleep comfortably with air conditioners using aluminium fin stock; all made from slabs. They are extensively used in packaging, transport and building industries as well as in general engineering applications.

Considering its widespread use, it's no wonder that sheet ingot or slab is one of Alba's major value added cast products.

Sophisticated Vertical Direct Chill (VDC) casting machines employing advanced metal level control technology and Wagstaff Moulds are used to transform primary metal from pot rooms into slabs for subsequent rolling into finished products. Superior quality is also ensured through precision processes and inline degassing and filtration equipment; the best available in the aluminium industry.

With our competitive edge in technology and systems, we supply our clients with a comprehensive range of aluminium alloys in different specifications. It includes alloys in the "Aluminum Association (AA) of USA" in the AA1xxx, 3xxx, 5xxx and 8xxx aluminium alloy series.

The following rolling slab alloys are supplied by Alba:

|                       |   |
|-----------------------|---|
| Alloys                | 1070, 1050, 1100, 1145, 1200, 1235, 3003, 3005, 5005, 5052, 8011, 8079 & 8150 |
| Thickness (mm)        | 460   |
| Widths (mm)           | 1030, 1100, 1200, 1290, 1350, 1500 & 1650                                     |
| Standard Lengths (mm) | 4700 to 5000<br>(other lengths are supplied as per customers' needs)          |

