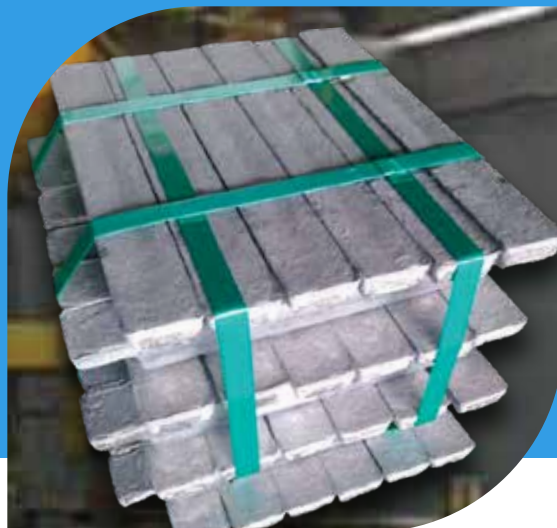


LEAD 99.99%



Chemical Specifications

LME Brand : Vedanta 99.99

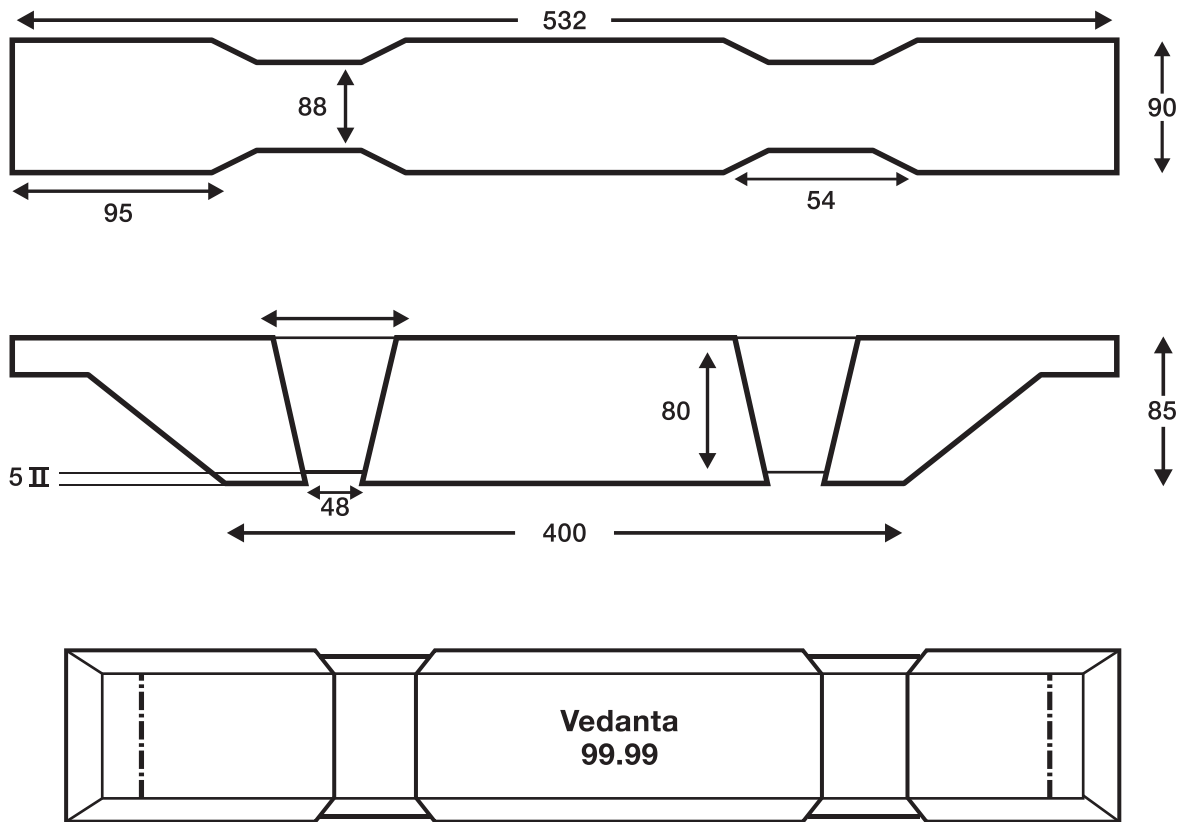
Component	Composition BS EN 12659: 1999 PB990R	HZL Typical
Lead (Pb)	99.99% Min	99.993%
Silver (Ag)	0.0015% Max	<0.0005%
Arsenic (As)	0.0005% Max	<0.0003%
Bismuth (Bi)	0.0100% Max	<0.0050%
Cadmium (Cd)	0.0002% Max	<0.0002%
Copper (Cu)	0.0005% Max	<0.0005%
Nickel (Ni)	0.0002% Max	<0.0002%
Antimony (Sb)	0.0005% Max	<0.0005%
Tin (Sn)	0.0005% Max	<0.0005%
Zinc (Zn)	0.0002% Max	<0.0002%

Bundle Specifications

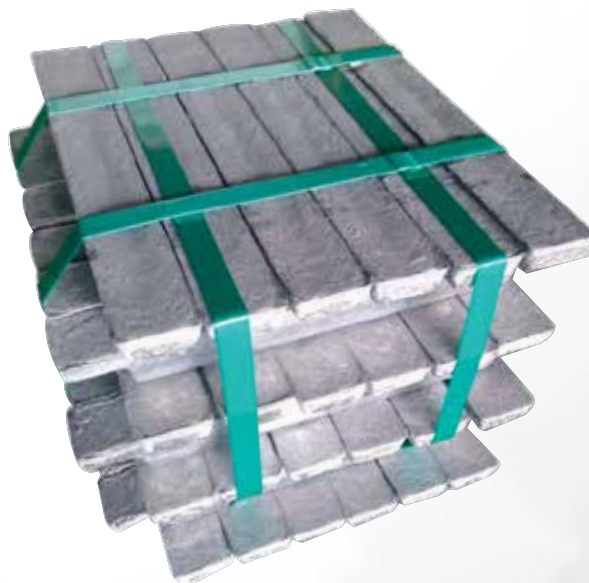
Ingot Weight	25 Kg (+/- 1.2 Kg)
Ingot Dimensions	85 (+/-2)mm Width 335 (+/-2)mm Length 75 (+/-2) mm Height
Bundle Weight	1050 Kg (+/-50 Kg)
Bundle Configuration	6 ingots/layer x 7 layers 42 ingots
Bundle Dimension	510 (+/-12)mm Width 535(+/-2) mm Length 520(+/-14) mm Height
Strapping	32 mm Tenax strap 2*2 strapping

Vedanta 99.99 & Vedanta Pb 99.99- Hindustan Zinc Lead Ingots are LME Registered

Slab Dimensions and View



Physical Specifications: All Dimensions in mm



Chemical Specifications

Component	Guaranteed Content	HZL Typical
	BS EN 12659: 1999 PB990R	
Lead (Pb)	99.99% Min	99.997%
Silver (Ag)	0.0015% Max	<0.0005%
Arsenic (As)	0.0005% Max	<0.0003%
Bismuth (Bi)	0.0100% Max	<0.0005%
Cadmium (Cd)	0.0002% Max	<0.0002%
Copper (Cu)	0.0005% Max	<0.0003%
Nickel (Ni)	0.0002% Max	<0.0002%
Antimony (Sb)	0.0005% Max	<0.0005%
Tin (Sn)	0.0005% Max	<0.0005%
Zinc (Zn)	0.0002% Max	<0.0002%

Bundle Specifications

Vedanta Pb 99.99%	
Ingot Weight	25 Kg (+/- 1 Kg)
Ingot Dimensions	80 (+/-2) mm Width 600 (+/-10) mm Length 80 (+/-2) mm Height
Bundle Weight	1050 (+/-50Kg)
Bundle Configuration	6 ingots/layer x 7 layers 42 ingots
Bundle Weight	Height 32 mm Tenax Strap
Bundle Configuration	2*2 Strapping

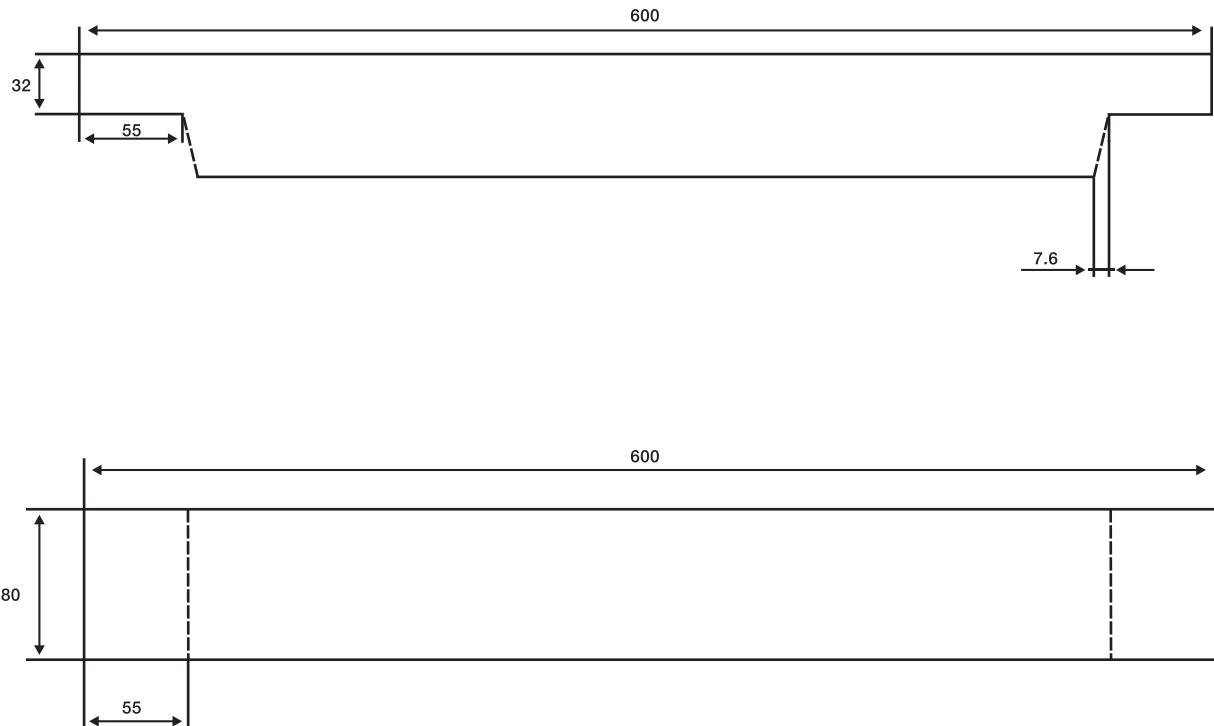
vedanta 99.99



vedanta pb 99.99



Slab Dimensions and View



HZL Typical specs represents usual production and can vary but Guaranteed composition specs is as per LME grade mentioned in the column of the Chemical Composition table

Physical Specifications : All Dimensions in mm

*Innovating Metal,
Inspiring Life!*