

## TECHNICAL SHEET: ZAMAK 5

### Other names:

Z5, Z410, ZL0410, ZL5, ZnAl4Cu1, Zama 15

### Description:

Zamak 5 zinc alloy, manufactured according to the norms EN1774 and ASTM B240-07.

### Chemical composition: (%)

Al 3.9 - 4.2  
Mg 0.035 - 0.06  
Cu 0.7 - 1.1  
Fe Max 0.020  
Pb Max 0.003  
Cd Max 0.003  
Sn Max 0.001  
Ni Max 0.001  
Si Max 0.020  
Zn Balance

### Presentations

#### Type A:

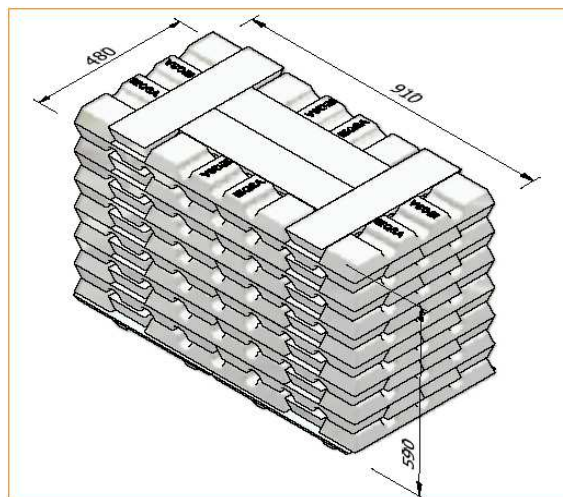
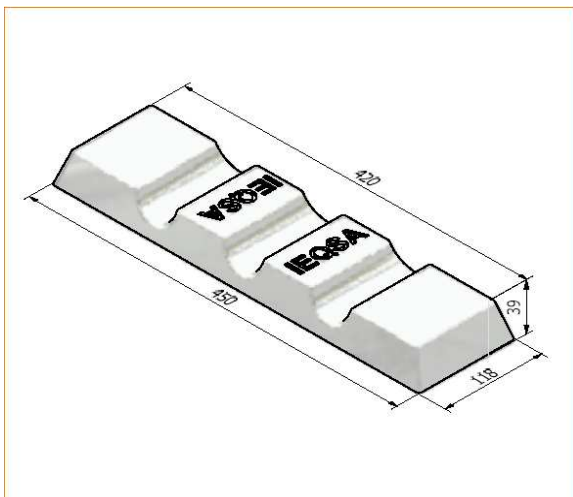
Referential typical weight of "standard" ingots : 10 to 10.5 Kg.

Referential typical weight of "base" ingots : 12 to 12.5 Kg.

Number of ingots per bundle : 108 ingots.  
(4 "base" ingots + 104 "standard" ingots)

Average weight per bundle : between 1000 Kg. and 1200 Kg.

### Typical dimensions:



# IEQSA

## Type B:

Referential typical weight of “standard” ingots : 6 to 6.5 Kg.

Referential typical weight of “base” ingots : 12 to 12.5 Kg.

Number of ingots per bundle  
(4 “base” ingots + 170 “standard” ingots) : 174 ingots.

Average weight per bundle : between 1000 Kg. and 1200 Kg.

## Typical dimensions:

