

IEQSA

TECHNICAL SHEET: ZAMAK 7

Other names

ZA-7, ZN-007, ZnAl4Ni

Description

Zamak 7 zinc alloy, manufactured according to the Norm ASTM B 240 07.

Chemical composition (%)

Al	3.9 - 4.3
Mg	0.01 - 0.02
Cu	Max. 0.10
Ni	0.005 – 0.020
Fe	Max. 0.075
Pb	Max. 0.0030
Cd	Max. 0.0020
Sn	Máx. 0.0010
Zn	Balance

Presentations

Type A:

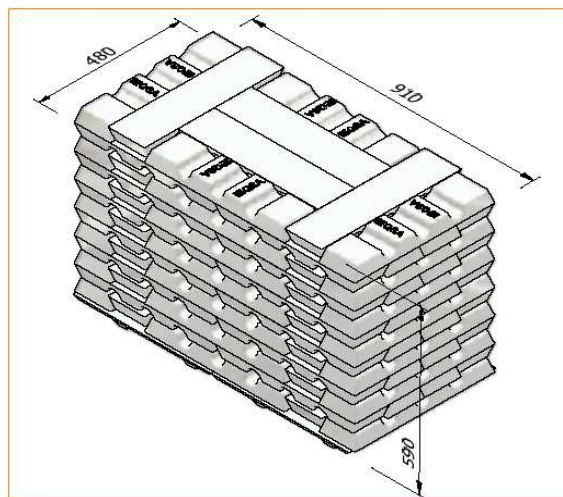
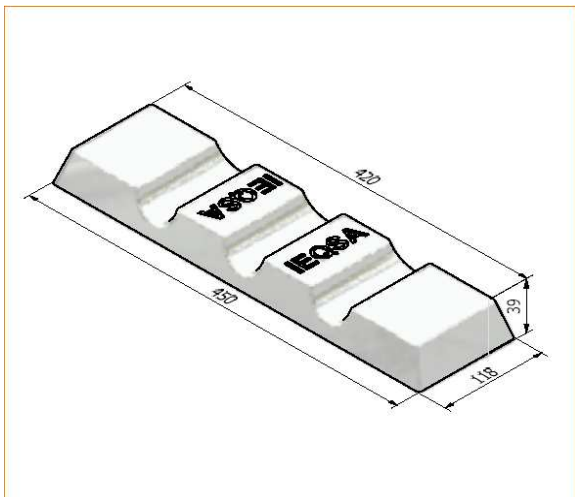
Referential typical weight of “standard” ingots : 10 to 10.5 Kg.

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:

