

Galva 5 (Zinc-Aluminium)

Technical Datasheet

Uses

Supply/maintenance of the aluminium content of the zinc bath for hot dip galvanization of fabricated products. Alloy with an Al content of about 5% selected to give the best aluminium incorporation efficiency.

Characteristics

Chemical composition	A5
Al	4.7-5.3 %
Pb	≤ 0.010%
Cd	≤ 0.003%
Fe	≤ 0.020%
Sn	≤ 0.001%
Cu	≤ 0.030%
Mg	≤ 0.020%
Zn	balance
Physical data	A5
Density (kg/dm ³ at 20°C)	6.5
Solidification range (°C)	385

Package

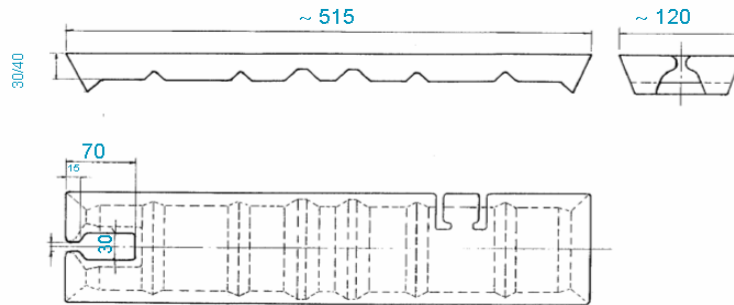
Shape/package	Nominal weight (in kg)	Dimensions (in mm)
Slab	7.5	515 x 120 x 40
Slab bundle (72 + 4 slabs per bundle)	650	515 x 515 x 620

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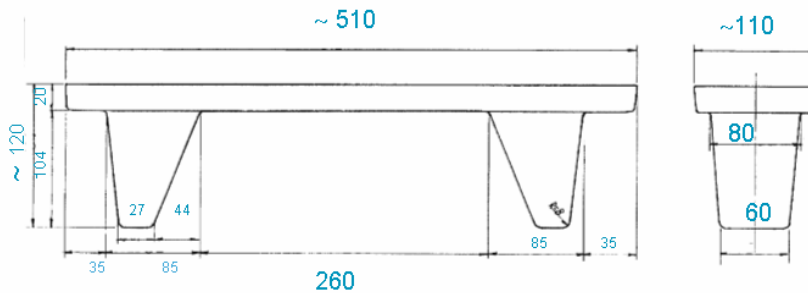
Slab (72 slabs per bundle)

Nominal mass 7.5 kg
Dimensions 515 x 120 x 40



Foot (4 per bundle)

Nominal mass 12.7 kg
Dimensions 510 x 110 x 120



Slab bundle (72 slabs +4 feet per bundle)

Nominal mass 650 kg
Dimensions 515 x 515 x 620

