# Product details: Welding wire AlMg5 ER5356 D300 7kg

## 0.8mm





product code: M-5356-08-S300 product ean: 5900391253014

#### **Standards:**

EN 13479 EN ISO 18273-S AI 5356 SFA/AWS A5.10:ER5356

Approvals: DB

### **Product variants**

Index	Price
Welding wire AIMg5 ER5356 D300 7kg 0.8mm	€59.94 / pc
M-5356-08-S300	VAT 23% €73.73 / pc
Welding wire AlMg5 ER5356 D100 0.45kg 0.8mm	€4.28 / pc
M-5356-08-S100	VAT 23% €5.26 / pc
Welding wire AIMg5 ER5356 D200 2kg 0.8mm	€16.80 / pc
M-5356-08-S200	VAT 23% €20.66 / pc

## **Product description**

## **SPARTUS® AIMg5 ER5356 welding wire**

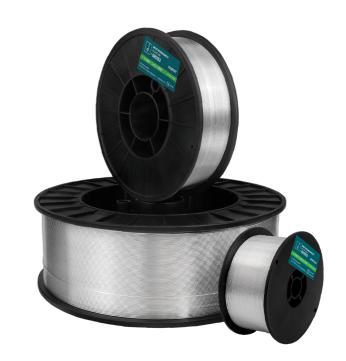
The SPARTUS® AIMg5 ER5356 welding wire is a high-quality product designed for welding aluminium and aluminium-magnesium alloys. Its excellent mechanical properties and corrosion resistance make it an ideal choice for numerous industrial applications.

### **Advantages:**

- Easy application and high arc stability.
- Exceptional durability under harsh working conditions.
- Professional results in demanding projects.

#### **Key Features:**

- **Magnesium content** provides high mechanical strength and corrosion resistance.
- Excellent weld quality smooth and aesthetic joints with high durability.
- **Corrosion resistance** ideal for use in marine and high-humidity environments.



NOV-WELD Generate: 2025-07-13 1/2

### **Applications:**

- **Welding aluminium-magnesium alloys** particularly effective for 5000 series alloys.
- Manufacturing of aluminium structures used in construction, automotive, shipbuilding, and aerospace industries
- **Components exposed to corrosive environments** ideal for structures operating in challenging weather conditions.

## **Technical details**

Intended Use	aluminum
Туре	AIMg5 ER5356
Wire diameter	0.8mm
Welding wire spool	≤ 15kg / Ø300mm
Weight	7kg

NOV-WELD Generate: 2025-07-13 2 / 2