

Product details: Welding wire AlMg5 ER5356 D100  
0.45kg 1.2mm



product code: **M-5356-12-S100**  
product ean: **5900391252970**



**Standards:**

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

**Approvals:** DB

**Product variants**

Index	Price
Welding wire AlMg5 ER5356 D100 0.45kg 1.2mm M-5356-12-S100	€3.97 / pc VAT 23% €4.88 / pc
Welding wire AlMg5 ER5356 D200 2kg 1.2mm M-5356-12-S200	€15.40 / pc VAT 23% €18.94 / pc
Welding wire AlMg5 ER5356 D300 7kg 1.2mm M-5356-12-S300	€50.42 / pc VAT 23% €62.02 / pc

**Product description**

**SPARTUS® AlMg5 ER5356 welding wire**

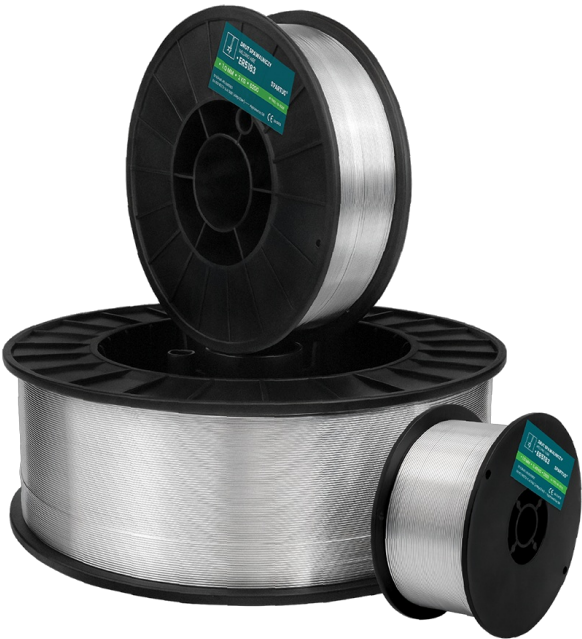
The SPARTUS® AlMg5 ER5356 welding wire is a high-quality product designed for welding aluminium and aluminium-magnesium alloys. Its excellent mechanical properties and corrosion resistance make it an ideal choice for numerous industrial applications.

**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.



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
Type	AlSi5 ER4043
Wire diameter	1.2mm
Welding wire spool	≤ 15kg / Ø300mm
Weight	7