

Product details: Welding wire AlMg5 ER5356 D100  
0.45kg 1.0mm

nov-Weld

product code: **M-5356-10-S100**  
product ean: **5900391252963**



**Standards:**

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

**Approvals:** DB

## Product variants

Index	Price
<b>Welding wire AlMg5 ER5356 D100 0.45kg 1.0mm</b> <b>M-5356-10-S100</b>	<b>€4.14 / pc</b> VAT 23% €5.09 / pc
<b>Welding wire AlMg5 ER5356 D200 2kg 1.0mm</b> <b>M-5356-10-S200</b>	<b>€15.96 / pc</b> VAT 23% €19.63 / pc
<b>Welding wire AlMg5 ER5356 D300 7kg 1.0mm</b> <b>M-5356-10-S300</b>	<b>€52.66 / pc</b> VAT 23% €64.77 / pc

## Product description

### SPARTUS® AlMg5 ER5356 welding wire

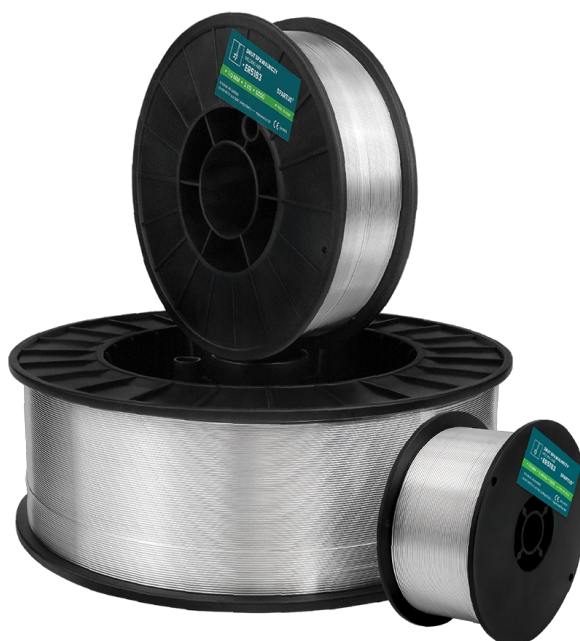
The SPARTUS® AlMg5 ER5356 welding wire is a high-quality product designed for welding aluminium and aluminium-magnesium alloys. Its excellent mechanical properties and corrosion resistance make it an ideal choice for numerous industrial applications.

**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	AlMg5 ER5356
Wire diameter	1.0mm
Welding wire spool	≤ 1kg / Ø100mm
Weight	0.45kg