

**TYPE APPROVAL CERTIFICATE****This is to certify:****That the Wire/Gas combination**

with trade name

**SpeedAl ER5356-AlMg5 / I1**

Manufacturer

**Speedmet Aluminium San. ve Tic. Ltd. Sti.  
Istanbul, Turkey**

is found to comply with

**DNV GL rules for classification – Ships****DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables**

with this approval

<b>Grade</b>	<b>5356</b>
<b>Current</b>	<b>DC(+)</b>
<b>Approved diameter</b>	<b>1.2 mm</b>
<b>Positions</b>	<b>All, except vertical downwards</b>
<b>Remarks</b>	<b>For MIG welding of aluminium alloys</b>

**Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.**Issued at **Hamburg** on **2019-03-11**for **DNV GL**This Certificate is valid until **2024-03-10**.DNV GL local station: **Istanbul**Approval Engineer: **Ludger Hachmöller****Thorsten Lohmann  
Head of Section**

Any significant change in design or construction may render this Certificate invalid.

