



INSPECTION CERTIFICATE (3.1) - Chemical analysis
TEST REPORT (2.2) - Mechanical properties

Date: 2012-01-13

Certificate number: EC22283792 rev. 0

Our order: 15545867
Our reference: VAN KELLER Marina
Customer number: 30077244
Customer order date: 20120113

Your order: 20031020394
Your reference:
Your fax number:
Your e-mail:

Invoice address

ZEVIJ B.V. LASAULEC CENTRAAL HVEEN
Lidhr. 400
POSTBUS 447
4900 AK OOSTERHOUT
Netherlands

Receiver of certificate

Delivery address

LASAULEC HEERENVEEN
Lidhr. 403
KUPER 4
8447 GK HEERENVEEN
Netherlands

DELIVERY

Lot number: RB1131104

Quantity: 350 KG

PRODUCT

Brand: ESAB
Description: OK Autrod 5356 1.0mm 7kg
Item number: 1815109870

CLASSIFICATIONS

SFA/AWS A5.10 ER5356
EN ISO 18273 S Al 5356 (AlMg5Cr(A))

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

Wire/strip

Auxiliary:

Si	0.04%
Mn	0.15%
Cr	0.06%
Cu	< 0.01%
Ti	0.08%
Al	94.0%
Fe	0.11%
Mg	5.0%
Zn	< 0.01%

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:

Auxiliary:

Condition:

TENSILE

<u>Rp0.2</u>	<u>Rm</u>	<u>A4-A5</u>
120 MPa	265 MPa	26 %

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard.
This certificate is produced electronically and is valid without signature.

Please refer any queries to:

Esab Nederland BV - P.O. Box 2236, 3800 CE Amersfoort, Nederland

Validation - Chemical Analysis

William Hamilton

Quality Assurance Manager

Validation - Others

Jerry Mirgain

Product Manager