



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

Date: 2013-04-19

Certificate number: **EC22906289 rev. 0**

Our order: 591472
Our reference: Nicole Javaux France
Customer number: NLB00033
Customer order date: 20130417

Your order: **20031119743**
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEVIJ BV LASAULEC CENTRAAL HVEEN
POSTBUS 447
4900 AK OOSTERHOUT

Receiver of certificate

Delivery address
LASAULEC HEERENVEEN
Lidhr. 403
KUPER 4
8447 GK HEERENVEEN

DELIVERY

Lot number: F831B3B200

Quantity: 12.5

PRODUCT

Brand: ESAB
Description: Shield-Bright 316L X-tra 1.2mm
Item number: **35FX12248V**

CLASSIFICATIONS

SFA/AWS A5.22	E316LT0-1
SFA/AWS A5.22	E316LT0-4
JIS Z 3323	YF 316LC - KR
KS D 3612	YF 316LC - KR
EN ISO 17633-A	T 19 12 3 L R C 3
EN ISO 17633-A	T 19 12 3 L R M 3

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:
Auxiliary:
Condition:

TENSILE

<u>Rp0.2</u>	<u>Rm</u>	<u>A5</u>
450 MPa	580 MPa	36 %

IMPACT

<u>Temp</u>	<u>KV</u>
+20 °C	40 J
-110 °C	32 J

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

Christos Skodras

Quality Assurance Manager

Validation - Others

Neil Farrow

Product Manager