

A03

Document no. 68015/000

A02

Typ of Document Test report EN 10204-2.2

A06

Purchaser Raven CZ, a.s.
Kukleny - Za Skodovkou 838
CZ-50004 HRADEC KRALOVE 4

B07

Production order 7274004

A11

Delivery no. 1560650

B01

voestalpine system profiles

B02

Steel grade S235JR
EN10025-2:2005-04

Z04

B03/B10

Embodiment / Drawing no. / Notch impact test

Additional requirements acc.to corresponding intern / RTT1618-1-2-Q /

A08	A10	A07	A09	B07	B06	B09	B08	B13	D01
Order no.	Pos.	Purchase no.	Purchaser article number	Batch	Product	Dimension	Total amount	Total weight	Surface
949442	4	NO101801938		0001596513	VA 3455T	6.000,00 mm	900,0 m	2.943 kg	pickled
949442	7	NO101801938		0001596513	VA 3455T	6.000,00 mm	540,0 m	1.766 kg	pickled

Ladle Analysis [%]

B07	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85	C86	C93
Melt	C	Si	Mn	P	S	Al	Cr	Ni	Mo	Cu	V	Ti	Nb	Zr	N	B	CEV
986425	0,0690	0,0130	0,4460	0,0080	0,0053	0,0430	0,0210	0,0360	0,0070	0,0100	0,0010	0,0010	0,0020	0,0020	0,0046	0,0002	0,1522

Mechanical Properties

B07	C02	C11	C12	C13	C14	C03	C40	C41	C42	C42	C42	C43
Coil/Specimen number	Direction of test along	Yield strength ReH/Rp0,2[MPa]	Tensile strength Rm[MPa]	Elongation A5/A80 [%]	Re/Rm	Test temp. [°C]	Type of test	Width test	1. [J]	2. [J]	3. [J]	Av [J]
1551386/0000_20180730_0000	0001 längs	317	408	29,6	0,78							

Other Product Tests

B07	D02	D51
Batch	Weld seam test	Flattening test
0001596513	100 % eddy current tested	correspond

Z01

This is to certify, that the test results are in agreement with the specifications.
This Certificate is provided by electronic data processing and is valid without signature.