

April 09, 2021

Attention: Emma Smith AAONE PO BOX 91072 BURNHAMTHORPE PO TORONTO, ON M9C 5N5

The design submission, tracking number 2021-01685, originally received on March 29, 2021 was surveyed and accepted for registration as follows:

Description		MAWP	Design Temperature		
Design registered in the name of : VIEGA HOLDING GMBH & CO KG					
Fitting type:	PIPING FITTINGS				
Drawing No.	: PROPRESS-PROPRESS G	& PROPRESS ZE	RO LEAD, CRN RENEWAL		
Reg Type:	RENEWAL		Expiry Date: March 06, 2031		
CRN :	0A14541.52		Accepted on: April 09, 2021		

see scope for rating

The registration is conditional on your compliance with the following notes:

This is CRN renewal. There are no changes to the design per client statement.

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are ASME B31.1, ASME B31.3 and ASME B31.9.

It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.
This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form.

- This registration is valid only until the indicated expiry date and only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date.

- Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3330 or fax (780) 437-7787 or e-mail grynchuk@absa.ca.

Sincerely,

RYNCHUN

GRYNCHUK, MILLA, P. Eng. DOP Cert No D00005217 2021-01685 Continued on the next page...



9410 - 20 Ave N.W. Edmonton, Alberta, Canada T6N 0A4 Tel: (780) 437-9100 / Fax: (780) 437-7787

April 09, 2021



the pressure equipment safety authority
STATUTORY DECLARATION Registration of Fittings



I, J.P. Fay ,						
Manager, Regulations						
(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)						
of Viega Holding GmbH & Co. KG						
(name of manufacturer)						
located at Viega Platz 1, 57439 Attendorn, Germany with its facilities						
(plant address)						
do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)						
comply with the requirements of ASME B31.3, B31.1, B31.9 which specifies the dimensions,						
(title of recognized North American Standard) materials of construction, pressure/temperature ratings and identification marking of the fittings, or						
are not covered by the provisions of a recognized North American standard and are therefore manufactured to						
materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings						
for identification.						
I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the						
following authority, MPA NRW as being suitable for the manufacture of these fittings to the						
stated standard. The fittings covered by this declaration, for which I seek registration, are Category A						
In support of this application, the following information, calculations and/or test data are attached.						
Scope of Registration, ProPress Copper/Bronze NOTARY PUBLIC						
STATE OF COLORADO NOTARY ID 20174004143						
MY COMMISSION EXPIRES JANUARY 27, 2025						
DECLARED before me at VIEGA LLC in the state of Colorado						
this <u>3</u> th day of <u>February</u> , <u>2021</u> (Year)						
(print) Edwing S. Howard Jand 1						
(sign) <u>Colluting Schoursed</u> (A Commissioner for Oaths)						
For Office Use Only						

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category

Registration Number:	2021-01685 ABSA SAFETY CODES ACT - PROVINCE OF ALBERTA		
	ACCEPTED:0A14541.52	(For the Administrator/Chief Inspector of Alberta)	
	See acceptance letter for	(- of the Hammburger ener inspector of hours)	
Date Registered:	conditions of registration.	Expiry Date:	
	Date: 2021-04-09 By: // () buychow		
The information you provide is necessar	y only for the administration of	the programs as required by the Alberta Safety Codes Act and Regulations in the Boiler Discipline.	
	This stamp and signature have been affixed electronically		
	to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.		

Scope of CRN Renewal Registration - Category "A" ProPress - ProPress G and ProPress Zero Lead (ZL)

Logo:	viega			
Product Catalog	704753-CAT-0110			
Product Catalog	724855_CAT_USA_0512			
Design Code:	ASME: B31.1, B31.3, B31.9			
Materials: Cooper ASTM B88(UNS C12200) Bronze ASTM B62 (UNS C83600),ASTM B124(UNS C87700)&(UNS C87710)				
Sizes – Design Pressure @Design Temp.	1/2", 3/4 ", 1", 11/4",1 1/2", 2			
Sizes XL – Design Pressure @Design Temp.	2 ½", 3", 4"			
Design Pressure	200psi @ Ambient Temp. 160psi @ Design Temp			
Design Temperature	250 °F			
O-RING	EPDM,FKM, HNBR			
Additional Germany locations stated under ISO Certificate 535734	Viega Holding GmbH & Co. KG			
Additional USA locations stated under ISO Certificate 13489	Viega LLC			

THIS IS PART OF CRN 0A14541.5R14

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety Program

Temporary rules to address fitting design submissions without a properly executed statutory declaration.

The temporary rules have been issued in accordance with PRO-Corp-005 TPP5.07.

Issued:	Document #DSP-TEMP-001			
155000.	Document			
April 3, 2020	Revision N	Number: 0		
Subject Rule	Statutory Declaration form AB-41 and Guidance for completion of Statutory Declaration AB-41a.			
Reason for	It is not possible to have a Commissioner of Oaths or a Notary Public to			
Modification	countersign the Statutory Declaration Form, AB-41, due to COVID-19 measures.			
Technical	None, as this is an administrative requirement.			
Consequences				
Modification	Temporary Design Survey accepts Statutory Declaration Forms that have not been signed by a Commissioner of Oaths or a Notary Public.			
Rationale for	The requirement for the Statutory Declaration completion cannot be fulfil			
Accepting the	due to the	COVID-19 restrictions.		
Modification				
Terms and	Temporary the fitting registration can be issued for designs with completed			
Conditions	Statutory Declaration Forms that are not countersigned by a Commissioner of Oaths or a Notary Public.			
	A copy of this temporary procedure shall be included in the ABSA recorfile.			
	This modification is acceptable as long as the restrictions for COVID-19 measure are in force.			
Prepared by:		Reviewed:	Approved by	
T. Onshchenko		L. Petrusevski / P. Fok	M. Poehlmann	
		1		



February 8, 2021

TSSA 345 Carlingview Drive Toronto, ON M9W 6N9 Canada

RE: ProPress Copper / Bronze

The scope of the registration and the design parameters of the pressure boundary, such as the pressure and temperature of the CRN renewal submissions, are the same as the originally approved CRN submission.

Best Regards,

J.P. Fay Manager, Regulations Viega LLC.

John By