



**TWI Certification Ltd**

Grania Park, Great Abington, Cambridge CB21 6AL, UK

## ***Certificate of Conformity of the Factory Production Control***

A UKAS accredited certification body No.2400-CPR-20160047

in compliance with the Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020 this certificate applies to the construction product(s)

### ***Fabrication and welding of structural steel products***

*placed on the market under the name or trade mark of:*

*W.D Close & Sons Ltd  
14-16 Valentia Avenue  
Walkergate  
Newcastle-upon-Tyne  
NE6 4QR*

*and produced in the manufacturing plant(s)*

*Valentia Avenue*

is submitted by the manufacturer to the initial type-testing of the product, a factory production control and to the further testing of samples taken at the factory in accordance with the prescribed test plan and that the approved body No. 2400 TWI Certification Ltd has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard *EN 1090-1:2009+A1: 2011* under AVCP system 2+ and method of declaration Method 3a is applied and that the factory production control is assessed to be in conformity with the applicable requirements. This certificate was first issued on 20 December 2016 and will remain valid until 18 December 2025 as long as neither the harmonised standard, the construction products, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved factory production control certification body.

First Issue Date: 20/12/2016  
Current Issue Date: 23/02/2023  
Date of Expiry: 18/12/2025

Emma Freckingham  
Head of Company Certification

The validity of the certificate may be confirmed at the web address: [www.twicertification.com](http://www.twicertification.com)



**TWI Certification Ltd**

Granta Park, Great Abington, Cambridge CB21 6AL. UK

**Schedule for 2400-CPR-20160047**

This Schedule is an Annex to the Certificate of conformity 2+ of the UK Factory Production Control (FPC) 2400-CPR-20160047 in compliance with EN1090-1:2009 Annex B – Table B.1. It is hereby stated that

**W.D Close & Sons Ltd**  
14-16 Valentia Avenue  
Walkergate  
Newcastle-upon-Tyne  
NE6 4QR

**Covers Execution Class EXC 4 under**

*EN 1090-1 & EN 1090-2 with the following welding processes according to EN ISO 4063:*

Welding process (ISO 4063)	Parent material groups (CEN ISO/TR 15608)	Thickness range butt welds	Thickness range fillet welds
MAG (135)	Group 1	10mm – 40mm	5mm to unlimited
	Group 8	7.5mm – 30mm	3mm to unlimited
FCAW (136)	Group 1	3mm – 60mm	5mm to unlimited
<i>Holing</i>	<i>Material</i>	<i>Thickness Range</i>	
<i>Drill</i>	Group 1	6mm – 50mm	
<i>Cutting Methods</i>	<i>Material</i>	<i>Thickness Range</i>	
<i>Oxy-Fuel</i>	Group 1	6mm – 50mm	
<i>Shaping</i>	<i>Material</i>	<i>Thickness Range</i>	
<i>Flame Straightening</i>	Group 1	5mm – 25mm	

Under the responsibility of the Welding Coordinator:

Mr Paul Burn, Professional Interview, for EXC4.

Mr Adrian Watson, CSWIP 3.2.1 Senior Welding Inspector, for EXC4.

(Quality according to EN ISO 3834 – 2, welding coordination according to EN ISO 14731). This is the welding certificate referred to in EN 1090-1, Annex B, Table B.1).

Emma Freckingham  
Head of Company Certification

First Issue Date: 20/12/2016  
Current Issue Date: 23/02/2023  
Date of Expiry: 18/12/2025

The validity of the certificate may be confirmed at the web address: [www.twicertification.com](http://www.twicertification.com)