



UKCA Certificate of Conformity of the Factory Production Control

This is to certify that:

GoliathTech Inc 477 Poirier Boulevard Magog Québec J1X 7L1 Canada

Holds Certificate Number:

0086 CPR 758447

In respect of:

BS EN 1090-1:2009+A1:2011 - Execution of steel structures and aluminium structures.

The design & manufacture (Including welding) of structural work in steel up to and including Execution Class 2 (EXC 2) as defined in BS EN 1090-2.

In compliance with the Regulation (UK) Statutory Instrument 2019 No 465 of the United Kingdom Parliament (Construction Products (Amendment etc.) (EU Exit) Regulations or CPR), this certificate applies to the above construction product. This certificate attests that all the provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the above standard(s) under system 2+ are applied and that the factory production control is assessed to be in conformity with the applicable requirements. This certificate was first issued on the date below and will remain valid as long as neither the designated standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved factory production control certification body.

For and on behalf of BSI, an Approved Body for the above Regulation (Approved Body Number 0086):

Shahm Barhom, Group Product Certification Director

Effective Date: 2023-02-27

First Issued: 2021-09-29 Latest Issue: 2023-02-27

Page: 1 of 2

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK. A member of BSI Group of Companies.

UKCA Certificate of Conformity of the Factory Production Control

No. 0086 CPR 758447

Manufacturing Plant

GoliathTech Inc 477 Poirier Boulevard Magog Québec J1X 7L1 Canada **Certified Activities**

BS EN 1090-1:2009+A1:2011 - Execution of steel structures and aluminium structures.

The design & manufacture (Including welding) of structural work in steel up to and including Execution Class 2 (EXC 2) as defined in BS EN 1090-2.

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UK DECLARATION OF PERFORMANCE

GoliathTech Inc.

477 Boul. Poirier, Magog, (Québec) J1X 7L1

	CERT # 0086 CPR 758447
	BS EN 1090-1:2009+A1:2011
Product Ref. Helical screw piles	
Tolerances on geometrical data:	BS EN 1090-2
Weldability:	Tubes per ASTM A500 Grade C yield 60 KSI ultimate strength 70 KSI
	Helix plate per CSA G40.21 50W, yield 60 KSI ultimate strength 70 KSI
Fracture toughness & Impact Resistance:	NPD
Load Bearing Capacity:	NPD
Fatigue Strength:	NPD
Deformation:	NPD
Resistance to Fire:	Design according to: EN 1993
	Class A1 (steel only)
Reaction to Fire:	Design according to: EN 1351
	Coated Material classified: Class A1
	Other- NPD
Release of cadmium:	NPD
Emission of radioactivity:	NPD
Durability:	Surface preparation according to BS EN 1090-2
	Surface finish in accordance with the Component Specification:
	Primer coat- NPD
	Powder finish- NPD
	Galvanised- EN ISO 1461
Manufacturing:	According to the component specification:
	BS EN 1090-2. EXC 2
Name and address of notified body	BSI ASSURANCE UK LTD.
conducting the conformity assessment:	Kitemark Court. Davy Avenue
	Knowhill, Milton Keynes, MK5 8PP
	United Kingdom

JULIAN REUSING

Name of Authorized Signatory

CEO

2022-10-18

Signature

Title of Authorised Signatory

Date