

CERTIFICATE

Certificate of conformity of the Factory Production Control

BS EN 1090-1:2009+A1:2011

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, the following has been stated:

Product	Structural steel kits and components (handrails and handrail components of the "ball" type. Manufacture and assembly of metal staircases.) in Execution Class EXC 1 up to EXC 2 according EN 1090-1:2009+A1:2011 & BS EN 1090-2:2018- (Design, Manufacture including Welding)		
Applied welding processes	131: MAG - Manual metal inert gas welding with solid electrode, 135: MAG – Manual metal active gas with solid electrode as per BS EN ISO 4063:2010.		
Applied parent materials	Carbon/Carbon Manganese Steel grades S235, S275, S240YP and S355 (Group 1.1 and 1.2) Austenitic stainless-steel grades (ISO 15608: Group 8.1) Aluminium (Group 22 & 23 to EXC 1 only) grades as per PD CEN/TR 15608:2017.		
Welding Coordinator	Mr. D. Blakemore, EWE14/GB/00289		
Declaration method	1, 2, 3a and 3b.		
Placed on the market by (producer or its authorized representative)	Guardrail Engineering Ltd Manders Industrial Estate Old Heath Road, Wolverhampton WV1 2RP, United Kingdom		
Produced in the manufacturing Plants	Guardrail Engineering Ltd Manders Industrial Estate Old Heath Road, Wolverhampton, WV1 2RP, United Kingdom		
Initial Inspection	07/03/2014	Place / effective date	Croydon / 08/03/2022
Period of validity	<i>This certificate will remain valid as long as the test methods and/or factory production control requirements included in the designated standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly and the intervals for the routine surveillance intervals as laid down in the product standard are maintained.</i>		

Certificate No.:

0879-CPR-1090-1-GB01788



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Signed for and on behalf of TÜV UK Ltd, the Certification Body

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex of the Standard(s). Under system 2+ are applied and that the factory production control fulfils all the prescribed requirements set out above. This certificate, which remains the property of TÜV UK Ltd, was issued in accordance with the TÜV UK Ltd auditing and inspection procedures as amended from time to time, and its validity is subject to regular surveillance audits.

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