

Certificate of Product Approval

Certificate Number: 1164g Issue: 01

Zaun Limited

Steel Drive WV10 9ED

Product

Corrusec 4

security fencing system

Standard

LPS 1175: Issue 8

Requirements and testing procedures for the LPCB approval and listing of intruder resistant building components, strongpoints, security enclosures and free-standing barriers

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Signed for BRE Global Ltd.

Paul Dillon

2 December 2019

2 December 2019

Date of First Issue Date of Issue



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Appendix to Certificate No: 1164g **Zaun Limited**

Issue: 01

Security Fencing System

Product Name	Туре	Nominal Height (m)	Maximum Post Centres (m)	Maximum Gradient (°)	Angles in Fence Line (°)	Security Rating	LPCB Ref. No.
Corrusec 4	Welded mesh security fencing system mounted using inground posts	2.8 to 6.0	2.54	19.5	90 to 180, 205 to 315	D10 (SR4)	1164g/01
	Welded mesh security fencing system mounted using base-plated posts	2.8 to 6.0	2.54	0	90 to 180, 205 to 315		

Approved Assembly and Installation Drawings

Document /	Drawing Title		Fencing System	
Drawing Ref.		Issue	Corrusec 4	
HIS-SR3-4#1	Corrusec SR3 & SR4 Fence Post Baseplate And Gusset Details	02/02/17	✓	
HIS-SR3-4#G.A.1	Corrusec SR3 & SR4 Internal And External Change Of Direction Post General Arrangement		√	
HIS-SR4#1	Corrusec SR4 Baseplated Intermediate Post Fabrication Details	02/02/17	✓	
HIS-SR4#1A	Corrusec SR4 In-Ground Intermediate Post Fabrication Details	02/02/17	✓	
HIS-SR4#1B	Corrusec SR4 Baseplated End Post Fabrication Details	02/02/17	✓	
HIS-SR4#2	Corrusec SR4 Baseplated Internal Change Of Direction Post Fabrication Details	02/02/17	✓	
HIS-SR4#2A	Corrusec SR4 In-Ground Internal Change Of Direction Post Fabrication Details	02/02/17	✓	
HIS-SR4#3	Corrusec SR4 Baseplated External Change Of Direction Post Fabrication Details	02/02/17	✓	
HIS-SR4#3A	Corrusec SR4 In-Ground External Change Of Direction Post Fabrication Details	02/02/17	✓	
HIS-SR4#4	Corrusec SR4 Fence Post Mesh To Post Clamp Bar Details	02/02/17	✓	
HIS-SR4#5	Corrusec SR4 Typical Fence Panel Assembly Details For Non-Buried Applications	03/02/17	✓	
HIS-SR4#6	Corrusec SR4 Typical Fence Panel Assembly Details For Buried Applications	03/02/17	✓	
HIS-SR4#7	Corrusec SR4 Front And Rear Panel Details	02/02/17	✓	
HIS-SR4#G.A.1	Corrusec SR4 Typical Fencing Bay General Arrangement - Baseplated	02/02/17	✓	
HIS-SR4#G.A.2	Corrusec SR4 Typical Fencing Bay General Arrangement - In-Ground Posts-Non-Buried Mesh	02/02/17	√	
HIS-SR4#G.A.3	Corrusec SR4 Typical Fencing Bay General Arrangement - In-Ground Posts-Buried Mesh	02/02/17	√	
HIS-SR4#G.A.4	Corrusec SR4 Typical Fencing Bay General Arrangement - In-Ground Posts-Stepped Bays Up To 300mm Per 2.54m Full Bay - Non-Buried Mesh Configuration	02/02/17	√	

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Appendix to Certificate No: 1164g **Zaun Limited**

Document /	Drawing Title		Fencing System	
Drawing Ref.		Issue	Corrusec 4	
HIS-SR4#G.A.5	Corrusec SR4 Typical Fencing Bay General Arrangement - In-Ground Posts-Stepped Bays Over 300mm Per 1.544m Reduced Bay - Non-Buried Mesh Configuration	03/02/17	✓	
HIS-SR4#G.A.6	Corrusec SR4 Typical Fencing Bay General Arrangement - In-Ground Posts-Stepped Bays Up To 300mm Per 2.54m Full Bay - Buried Mesh Configuration	03/02/17	√	
HIS-SR4#G.A.7	Corrusec SR4 Typical Fencing Bay General Arrangement - In-Ground Posts-Stepped Bays Over 300mm Per 1.544m Reduced Bay - Buried Mesh Configuration	03/02/17	✓	

Notes:

- 1. The 'angles in fence line' define the range of angles covered by the scope. These are measured between the attack faces of two adjacent
- 2. The nominal height of the Corrusec 4 fence is stated excluding the height of any toppings which must be fitted to the fence. Refer to Zaun Limited for details of compatible toppings.
- 3. The fencing system should be constructed and installed in accordance with the documents in the above table, using only appropriate components supplied by Zaun Limited.
- 4. It is important to ensure the local ground onto/into which the fence is installed offers compatible strength.

Alternative Sales Address:

Binns Fencing Limited

Harvest House Cranborne Rd Potters Bar Hertfordshire

Tel: +44 (0)1707 855555

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