

	CORNISH CONCRETE PRODUCTS	Declaration of Performance Bridge elements 2026	
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1. Unique identification code of the product type: **BE01**
2. Intended use: **Construction of bridges**
3. Manufacturer: **Cornish Concrete Products, Point Mills, Bissoe, TR4 8QZ**
4. System of AVCP: **System 2+**
5. Designated standard: **BS EN 15050:2007+A1:2012**

Approved body: **CPC** Performed factory production control assessment under **System 2+** and issued certificate of conformity of the factory production control **No-1333-CPR-00261**

Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Compressive strength of concrete	40/50 N/mm ²	BS EN 15050:2007+A1:2012
Ultimate tensile and tensile yield strength of steel	650 N/mm ² 500 N/mm ²	
Mechanical strength (by calculation)	NPD	
Resistance to fire	NPD	
Durability against corrosion	NPD	
Durability against freeze-thaw	NPD	
Detailing	NPD	

6. The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with (EU) No 305/2011 as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer above.

Signed for and on behalf of the manufacturer by:

Name: Daniel Burrows

Position: Design & Technical Director

At: Cornish Concrete Products

Date: 20/03/2026

Signature:

