
	Milbank Concrete Products Ltd	 0086
DECLARATION OF PERFORMANCE FPC Certificate Number 0086-CPR-594274 Milbank Concrete Products Ltd, Earls Colne, Colchester, CO6 2NS		

CONSTRUCTION PRODUCTS REGULATION

Precast Linear Structural Elements

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|--|---|
| 1. Identification code: | Linear Structural Elements |
| 2. Type: | Beams & Columns (for Structures) |
| 3. Intended use: | Structural Beams and Columns |
| 4. Manufacturer: | Milbank Concrete Products Ltd, UK |
| 5. Authorised representative: | Not applicable |
| 6. Assessment and verification of constancy of performance: | System 2+ |
| 7. Relevant harmonised standard: | EN 13225:2013 |
| 8. European Technical Assessment: | Not applicable |
| 9. Declared performance: {with reference to Table ZA.1 and the information quoted in the list ZA.3.1 and Method 3 "declaration of compliance with a given specification" (ZA.3.4)} | |

Essential Characteristics	Declared performance	Harmonised Standard
Concrete: Compressive strength (cube)	$f_{ck,cube} = 50N/mm^2$	EN 13225:2013
Steel Reinforcement: Ultimate tensile strength	$f_{pk} = 500N/mm^2$	
For geometrical data, detailing, mechanical strength, fire resistance and durability see the design specifications.	To Design specification (client's order.)	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed on behalf of the manufacturer by: *Mr SA Carpenter*

Position: **Group HS&E Manager**

Date: **22nd July 2024**

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