



DECLARATION OF PERFORMANCE



CONCAST PRECAST GROUP

According to Construction Products Regulation (EU) No 305/2011

Declaration Number: DOP-CE-BB-2026-01

Product Identification Code: CON-BB-01

Product Type: Precast Concrete Products

Intended Use: Bridge Elements

Manufacturing Plant: Concast Building Ltd/ Concast Precast Ltd
Hazelhatch, Newcastle, Co. Dublin
Ireland

Notified Body: NSAI (National Standards Authority of Ireland)
1 Swift Square, Northwood Business Park, Santry, Dublin 9

Product placed on market: July 2013

System of Assessment: System 2+

I.S. EN 15050:2007 + A1:2012

NSAI (notified body no: 0050-CPR-0529) conducted 2 stage inspection of the production facility and production controls and continuous surveillance and assessment of factory production controls prior to issuing certificate of conformity of the factory production.

Concrete:

Compressive strength..... f_{ck} = 50 N/mm²

Reinforcing steel:

Ultimate tensile strength..... f_{tk} = 575 N/mm²

Tensile yield strength..... f_{yk} = 500 N/mm²

Prestressing steel:

Ultimate tensile strength..... f_{pk} = 1860 N/mm²

Tensile 0.1% proof-stress..... $f_{p0,1k}$ = 1600 N/mm²

For geometrical data, detailing, mechanical strength, fire resistance and durability, see product specifications.

Product specification: Concast technical document (available on request)

The above mentioned product conforms with the declared values and to be installed as per safe building practice and manufacturer's instructions.

Signed on behalf of Concast:

Caroline Quinn (Director)
Concast Building Ltd/ Concast Precast Ltd
10 June 2026