

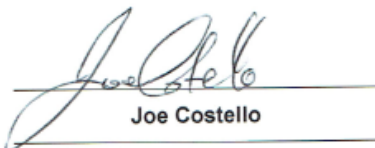
**Declaration of Performance
Precast Concrete Pipe Headwalls
(EN 15258 & 13369)**

1. Unique identification code of the product type
Precast concrete Pipe Headwalls
2. Type, batch or serial number or any other method of identification of the product type:
Pre-fix: HEADWALL
3. Intended use of the product, in accordance with the applicable technical specification, as foreseen by the manufacturer:
Headwalls for run of pipes
4. Name, registered trade name or registered trade mark and contact address of the manufacturer:
Croom Concrete Ltd., Off Church rd, Croom Co.Limerick.
5. System or systems of assessment and verification of constancy of performance of the construction product:
System 2+, Method 1
6. Declaration of performance concerning slabs and parapets covered by the harmonized standard:
Eurocode 2 & 7
EN 15258
EN 13369
7. Declared performance:

Essential characteristic as in Table ZA.1	Performance	Harmonised technical specification
Compressive strength of concrete	C40/50	EN 15258 & 13369
Ultimate tensile strength of steel Yield strength of steel	$f_{tk}=585 \text{ N/mm}^2$ $f_{yk}=500 \text{ N/mm}^2$	
Mechanical strength (Method 1)	For geometrical details, durability and detailing see fabrication drawings Product catalogue: On request from Sales Team	
Durability		
Detailing		

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed on behalf of the manufacturer by:



Joe Costello

Croom Concrete Ltd, Off-Church Rd, Croom, Co.Limerick