



## Construction Products Regulations

### DECLARATION OF PERFORMANCE

No: 11 / 1-7-13

BSEN: 1917: 2002

**UNIT: 900 - 1200 mm DN MANHOLE RING / SOAKAWAYS**

Attest : 4

Works: AGL Carryduff, Belfast Road, Saintfield. Co.Down BT24 7HF

Types: **900 DN    1050 DN    1200 DN**

Heights **900 DN** ( 300,450,600,900 mm) / **>1050 DN** (250,500,750,1000mm)

Use: To permit access to drain or sewer systems and to allow aeration of drain or sewer system for the conveyance of sewerage, rainwater and surface water under gravity in pipelines that are normally buried.

### Declared Performance

Essential Requirements	Performance Value	BSEN 1917: 2002
Mechanical resistance :900mm	Strength class 30	Cl.4.3.5
Mechanical resistance : 1050-1200 mm	Strength class 25	Cl.4.3.5
Watertightness at joint.	>50kPa	Cl.4.3.8
Deflection of installed steps	≤ 10mm ~2kN load	Cl.4.3.7.2
Maximum permanent deflection of steps	≤ 2mm	Cl.4.3.7.2
Steps pull-out force	> 5kN	Cl.4.3.7.2
Durability	Adequate	Cl.4.3.10

Products conform to Attestation Level 4 as designated under CPR [2011] Annex V.

Compliance is achieved by FPC system of testing and inspections to the relevant Standard.

I hereby declare that the products named above are in conformity with the essential requirements of the Construction Products Regulations and the above Standard when installed in accordance with Acheson & Glover's guidelines

Signed: 

**Full Name:** Stephen Acheson

**Position:** Managing Director, Acheson & Glover Ltd

**Date:** 1st July 2013