



Scale (1:10) UG670A - ELEVATION 1-1

ÐN	460mm (square) cover & frame Ductile Iron B125
ug	460mm (square) cover & frame Polypropylene rated at 35kN
PRODUC	COVER AND FRAME

Where inspection chamber is to be

150mm x 150mm concrete surround

surround to be 300mm wide x 150mm installed in a driveway, concrete

CT CODE 3513 3510

UG670A - TYPICAL INSTALLATION Scale (1:10)

100mm layer of granular material to—S.H.W Clause 503.3 (i) above crown of pipe

UG431 Ø460mm side riser with

UG488 riser sealing ring

stones larger than 25mm

Selected site material free from-

chamber base

JG670A Ø460mm inspection

inspection chamber

100mm layer below main channel of

our products for a proposed application and expected site conditions; expert advice should be sought in this respect. Final determination of the suitability of any information or material for the use contemplated and the manner of use is the sole responsibility of the user and the user must assume all risk and liability in connection therewith. Further information with regard to liabilities may be found at www.polypipe.com/disclaimer. contract or intended contract with the user. The information within this document should not be solely relied upon to determine the suitability or installation requirements of The information in this document is of an illustrative nature and is supplied by Polypipe Civils without charge. This document does not form the whole or any part of a Chamwood Business Park North Road, Loughborough Leicestershire, LE11 1LE Tel: 01509 615100 Fax: 01509 615215 www.polypipe.com/dxids

Polypipe

INSPECTION CHAMBER STANDARD D

REV

AMENDMENT

DATE

UG670A - NON - ADOPTAB LE SURFACE WATER

SYSTEM

PPIC_SD_006

AS SHOWN 26/05/17

ANCILLARY NOTES

JG438 - Side Riser

DRAWING NOTES Adaptors and sealing ring included with this chamber base JG388 - Riser Sealing Ring JG645 - Ø160mm Spare Blanking Plug JG445 - Ø110mm Spare Blanking Plug

- Drawings should not be scaled, refer to figured dimensions only.
- All dimensions in millimetres, unless otherwise stated.
- All dimensions are nominal and may vary within manufacturing or construction tolerances
- 4 7 commence. the consulting engineers before final design or construction activities information contained within this document should be sought from All site temporary and enabling works by others.

 This drawing is intended for guidance only. Confirmation of the

1.2m MAX

- the organisation who will be taking ultimate ownership of the Inspection Chamber units to be installed in accordance with Polypipe Civils recommendations (refer to Polypipe technical guidance for further information); giving due consideration to the requirements of
- provide slings and/or other controls as deemed necessary to ensure must assess and plan the lift, in the circumstances of the lift, and site without direct means of lifting incorporated. The lift supervisor Unless otherwise stated, all Inspections Chambers are supplied to

)ETAILS	
202	A3	SHEET SIZE	STATUS FOI	
2	1 of 1	SHEET NO.	FOR INFORMAION	
	JL	DRAWN BY	NOI	