

COVER AND FRAME	PRODUCT CODE
460mm (square) cover & frame Ductile Iron B125	UG513
350mm Access Reducer (> 1m depth)	UG514

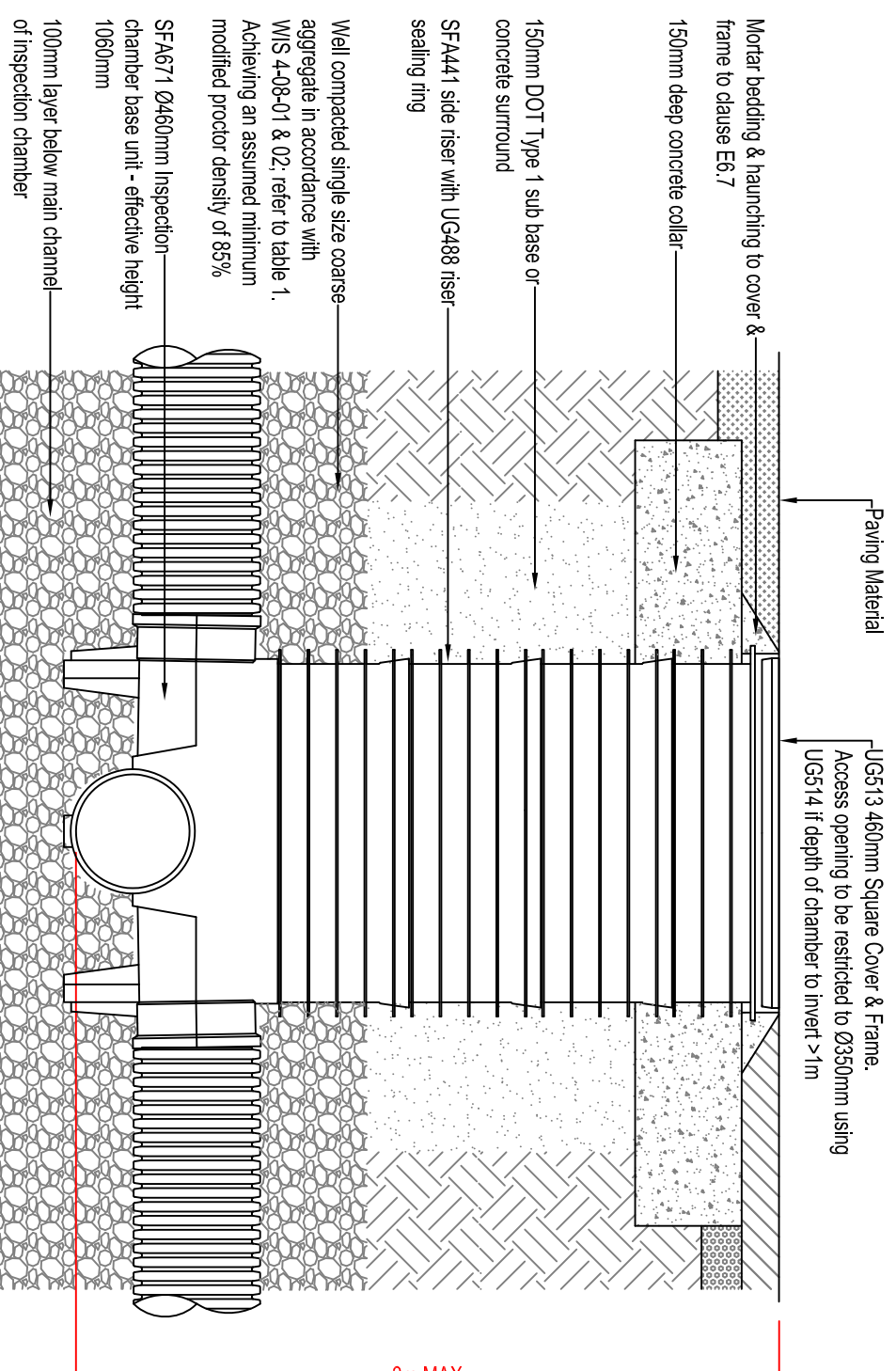


Table 1 - Typical Pipe Bed & Surround Coarse Aggregate Material Grading

Product	Pipe Size [mm]	Material Grading [BS EN 13242, Clause 4.3.2]
Polysewer	150	4/10 or 6/14

NOTES

- Coarse aggregate materials shall be in accordance with the relevant provisions of BS EN 13242, as detailed within WIS 4-08-02 amendment (Nov 2008), Tables A4 & 5.
- Alternative pipe bed & surround material specifications shall not be used without prior written approval from the overseeing engineer.

ANCILLARY NOTES

- SFA441 - Side Riser
- UG488 - Riser Sealing Ring
- UG445 - Ø110mm Blanking Plug
- PS620 - Ø150mm Blanking Plug

NOTES

- Installation should be sited in accordance with sewers for adoption 7
- Kitemarked to BS EN 13598-2
- SFA671 is fabricated as a Ø460mm x 1060mm high chamber base

DRAWING NOTES

- 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.
- All site temporary and enabling works by others.
- This drawing is intended for guidance only. Confirmation of the information contained within this document should be sought from the consulting engineers before final design or construction activities commence.
- Inspection Chamber units to be installed in accordance with Sewers for Adoption 7 and Polypipe Civils recommendations (refer to Polypipe technical guidance for further information); giving due consideration to the requirements of the organisation who will be taking ultimate ownership of the installation.
- Unless otherwise stated, all Inspections Chambers are supplied to site without direct means of lifting incorporated. The lift supervisor must assess and plan the lift, in the circumstances of the lift, and provide slings and/or other controls as deemed necessary to ensure a safe lift.

REV	AMENDMENT	DATE



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PROJECT NAME
INSPECTION CHAMBER STANDARD DETAILS

PROJECT TYPE
SFA671 - ADOPTABLE SEWER SYSTEM

STATUS
FOR INFORMATION

SHEET SIZE	SHEET NO.	DRAWN BY
A3	1 of 1	JL

SCALE
AS SHOWN

DRAWING NO.
PPIC_SD_002

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