

450mm INSPECTION CHAMBER ASSEMBLY

ROBUST RIBBED DESIGN

HIGHLY DURABLE MATERIAL

EFFICIENT TO ASSEMBLE

COMPLIES TO BS7158

CAN ACCOMMODATE UP TO 15° SURFACE INCLINATION



450mm INSPECTION CHAMBER ASSEMBLY

THE BRETT MARTIN INSPECTION CHAMBER ASSEMBLY HAS BEEN EXTENDED AND MODIFIED TO INCLUDE THE NEW 450mm DIAMETER CHAMBER RISER. WITH AN EFFECTIVE DEPTH OF 300mm, ONLY 3 RISERS, CHAMBER BASE AND COVER ARE NEEDED TO MEET THE NOMINAL 1.2m INVERT AS SET DOWN IN PART H, CLAUSE 2.48 OF THE BUILDING REGULATIONS. PROVIDING MORE ON SITE SOLUTIONS, THE ASSEMBLY CAN ACCOMMODATE INVERTS OF UP TO 3m.

ASSEMBLY BENEFITS

INVERT

- Effective depth per riser of 300mm
- · Achieves 1.2m invert with only 3 risers
- Inverts of up to 3m achieveable



1.2 m invert installation

BUILDING SITE EFFICIENCES

- Fewer risers per Inspection Chamber
 Assembly provide significant reductions in unit costs
- · Reduced on-site labour time
- Optimises stock inventory

BUILDING REGULATIONS

- Designed to satisfy the requirements of I.2m invert depth as set down in Part H, Clause 2.48 of the Building Regulations
- Optional Access Restrictor available (for use in inverts of between 1.2m and 3m) to prevent danger of entrapment as set out in Part H, Clause 2.48 of the Building Regulations

INCLINED SURFACES

 Top riser can be trimmed to accommodate inclinations of up to 15° without compromising the fit of the Brett Martin cover.



Cover fitting on slope of 15°

STRENICTH AND DURABILITY

- Robust ribbed riser possesses high deformation resistance
- Manufactured in highly stable polypropelene for durability
- Moulded connector lugs enhance stability of deep system assemblies prior to backfilling.



SEALING RING(5398)
 When fitted makes base to riser and riser to riser fit watertight







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