

Dome Access Hatch



TB188 Manual Opening/Access Hatch Dome on builders upstand

Contents		! Take care when unpacking		Check all correct parts are included and undamaged	
Outer Dome	Hinged Kerb	Fastener Caps	Key	Worm Drive	MANUAL OPENING ONLY ACCESS HATCH ONLY
Dome Fasteners	Kerb Fastener	Metal Washers (if supplied)			
Length varies with product type	125mm				

Fixing Quantities	
Length of Nominal Dome Side (mm)	Number of fixings per side
600, 750	2
900, 1050, 1200	3
1350, 1500, 1650	4
1800, 1950	5
2100, 2250	6
2400	7

! All Health & Safety Regulations must be followed on site throughout the installation process

! Finished weathered upstand dimensions
Insulated upstand must be within tolerance stated otherwise worm drive will clash with upstand

1 Install roof covering to cover side and top of insulated upstand in accordance with manufacturer's installation recommendations

! NB there should be no excessive build up of layers the top surface should be level and free from protrusions or projections which may prevent adequate weatherproofing

2 Open hinged frame

! For access hatch, unlock first

! Ensure kerb is supported when open to avoid damage

3 Mastic/Silicone around top inside edge of upstand

4 Facing hinges upslope, place kerb squarely onto upstand

5 Fix to upstand using 125mm kerb fasteners

! See fixing quantities table
! Do not overtighten fasteners

6 Attach worm drive to lower bracket on kerb

MANUAL OPENING ONLY

7 Attach worm drive to upper bracket on hinged frame

! Only unwind the top section

MANUAL OPENING ONLY

8 Lock access hatch

ACCESS HATCH ONLY

9 Place dome squarely on top of secured kerb

! Ensure equal overhang on all sides

10 Fix dome to upstand/kerb. Use the supplied dome fasteners through the metal washers (if supplied) and the pre-fitted fastener buttons.

! Fix ONLY through pre-fitted buttons
! Do not overtighten fasteners

11 Fit fastener caps

! TECHNICAL SUPPORT: For any technical information/queries please contact your supplier. The manufacturer operates a policy of continuous product improvement, and reserves the right to alter specifications at any time without notice. Every effort has been taken to ensure all details contained in this document are correct at the time of going to press but this document should be used only as a guide and does not in any way form part of a contract or warranty. It is the customer's responsibility to ensure that the product is suitable for the actual conditions of use, which are beyond the control of the manufacturer.



Dome Access Hatch



TB188

Manual Opening/Access Hatch Dome on PVC kerb

Contents		Take care when unpacking		Check all correct parts are included and undamaged		Fixing Quantities	
				Length of Nominal Dome Side (mm)	Number of fixings per side		
				600, 750	2		
Length varies with product type	55mm			900, 1050, 1200	3		
				1350, 1500, 1650	4		
				1800, 1950	5		
				2100, 2250	6		
				2400	7		

All Health & Safety Regulations must be followed on site throughout the installation process

1 Mastic/Silicone around the edge of the roof opening

2 Facing hinges upslope, place kerb squarely over roof opening

3 Fix kerb to roof using 55mm kerb fasteners. Remove and retain label

See fixing quantities table
Do not overtighten fasteners

4 Install roof covering according to manufacturer's installation recommendations

If required, lightly torch roof covering

NEVER apply direct heat or naked flame to the

Fit using instructions on kerb label

5 Terminate roof covering in accordance with instructions on retained kerb label

6 Place dome squarely on top of secured kerb

Ensure equal overhang on all sides

7 Fix dome to upstand/kerb. Use the supplied dome fasteners through the metal washers (if supplied) and the pre-fitted fastener buttons.

Fix ONLY through pre-fitted buttons
Do not overtighten fasteners

8 Fit fastener caps

Product is supplied assembled and locked shut.

The following is for information only

① Attach worm drive to lower bracket on kerb

MANUAL OPENING ONLY

① Attach worm drive to upper bracket on hinged frame

Only unwind the top section

MANUAL OPENING ONLY

① Lock access hatch

ACCESS HATCH ONLY

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