

### **Mardome Reflex** Page 1

Single, double or triple skin dome on existing upstand

**TB185** 

December 2016

For Mardome Circular on to Existing Upstand/ Sloping Kerb See Page 2 overleaf

Length of Nominal Dome Side (mm)	Number of fixings per side	
600, 750	2	ied
900, 1050, 1200	3	upplied of 5,)
1350, 1500, 1650	4	gs s
1800, 1950	5	All fixin
2100, 2250	6	₹.
2400	7	

Length of Nominal Dome Side (mm)	Number of fixings per side	
600, 750	2	ied
900, 1050, 1200	3	uppl of 5.
1350, 1500, 1650	4	ngs s
1800, 1950	5	× 8
2100, 2250	6	A i
2400	7	

### **Fixing Quantities**

## With this assembly, you will receive:

### Reflex Dome Fixings and Accessories



**Mardome** Contents

All Mardome Reflex











Mardome Installation  $\triangle$  Please note that all Health and Safety Regulations must be followed on site throughout the installation process.

(i) Please unpack and check that all correct parts are included and undamaged.

**Outer Dome** 

# Reflex Dome Adhesive Seal Application

# Reflex dome on to existing upstand

### Installation Instructions

- a Install roof covering to cover existing upstand in accordance with manufacturer's installation recommendations.
  - **(i) N.B.** It is important that there should be no excessive build up of layers, the top surface should be level and free from any protrusions or projections which may prevent adequate weather proofing.
- (b) Carefully remove dome from its packaging
- Affix the supplied self adhesive seal to the underside of the flange on the dome.
- (i) N.B. Protect top of dome using cloth, sheet or foam packaging.
- d Pre-drill holes through dome on all sides at 5mm diameter.

See above Fixing Quantities table for the correct quantity of holes required for the size of

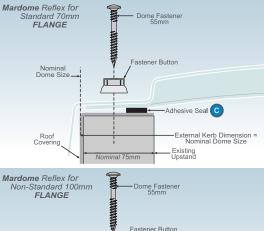
• N.B. Length of side refers to the nominal dome size (equivalent to external size of existing upstand.)

- Place dome squarely on top of the completed upstand.
- Fix the dome to the existing upstand. Use 55mm dome fastener with fastener button and both steel and foam washers.
- 9 Fit fastener caps to each



### Adhesive Seal and Dome Fixing

### **Dome Installation Details**

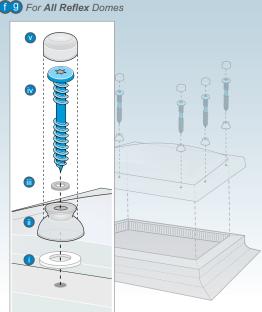


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Nominal Dome Size\_



-Adhesive Seal C









### **Mardome** Contents

Foam Washe

Fastener Buttons

1 Please unpack and check that all correct parts are included and undamaged.





With this assembly, you will receive:

Kerb Fixing

Kerb Fastener

55mm

# **TB185**

December 2016

### **Mardome Circular** Page 2

Double/triple skin dome on existing upstand/ sloping kerb

> For Mardome Reflex on to Existing Upstand See **Page 1** overleaf

### **Fixing Quantities**

Nominal Diameter of Dome (mm)	Number of fixings (minimum)	
600	6	
750	8	
900	9	olied (:
1050	10	supp of 5
1200	12	All fixings supplied in packs of 5.)
1350	14	in p
1500	15	₹
1800	20	

Equal spacing between fixings approximately 300mm

### Installation Instructions



**ONLY** use the fixings supplied!

a For circular dome on to existing upstand, go to e.

Mastic/Silicone around the edge of the roof opening.

Carefully remove dome from it's packaging.

Correctly align assembly with sloping internal assembly aperture.

Fix kerb to the roof using the 55mm kerb fastener.

See above **Fixing Quantities** table for the correct quantity of holes required for the size of the dome.

Install roof covering to cover existing upstand or sloping kerb in accordance with manufacturer's installation recommendations

(i) N.B. It is important that there should be no excessive build up of layers, the top surface should be level and free from any protrusions or projections which may prevent adequate weather proofing.

For circular dome on to sloping kerb, installation is now complete.

Carefully remove dome from it's packaging and affix the supplied self adhesive seal to the underside of the flange on the

Pre-drill holes through dome at 5mm diameter.

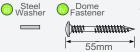
See above **Fixing Quantities** table for the correct quantity of holes required for the size of the

Correctly align dome and place on top of the completed upstand.

Fix the dome to the existing upstand using 55mm dome fastener with button and both steel and foam washers.

Fit fastener caps to each fastener

# Circular Dome Fixings and Accessories







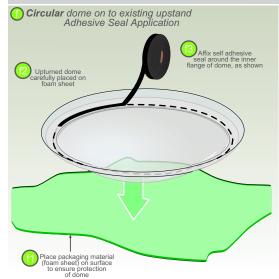


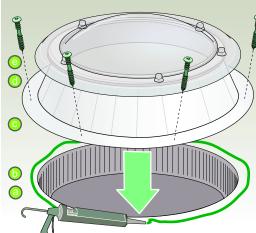




A Please note that all Health and Safety Regulations must be followed on site throughout the installation process.

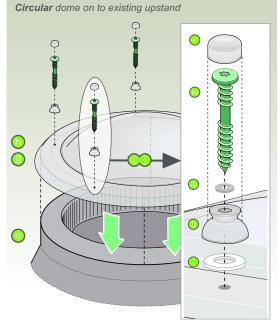
Circular dome on to sloping kerb

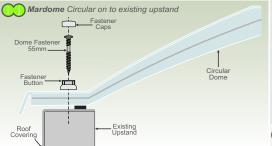


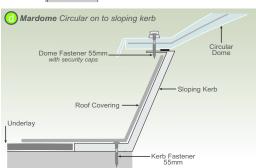


### **Mardome** Installation Continued

# Dome Fixing and Kerb Fixing







Nominal 75mm