

# METER BOXES

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BY TRICEL

**40+** YEARS  
TECHNICAL  
EXPERIENCE



Works with  
Tricel and  
Mitras Mark 2  
Recessed Gas  
Meter Boxes

## Tricel SMC Gas Overbox (GRP Mark 2 Overbox)

GRP Overbox and Door to suit damaged recessed meter boxes. This GRP Overbox (Door frame kit) comes with a tapered back to fit standard Irish Gas meter boxes.

**COMPLIANT GAS NETWORKS IRELAND STANDARD AM-SP 055**  
STOCK CODE: 105097



**TRICEL**  
GENERATIONS OF INNOVATION

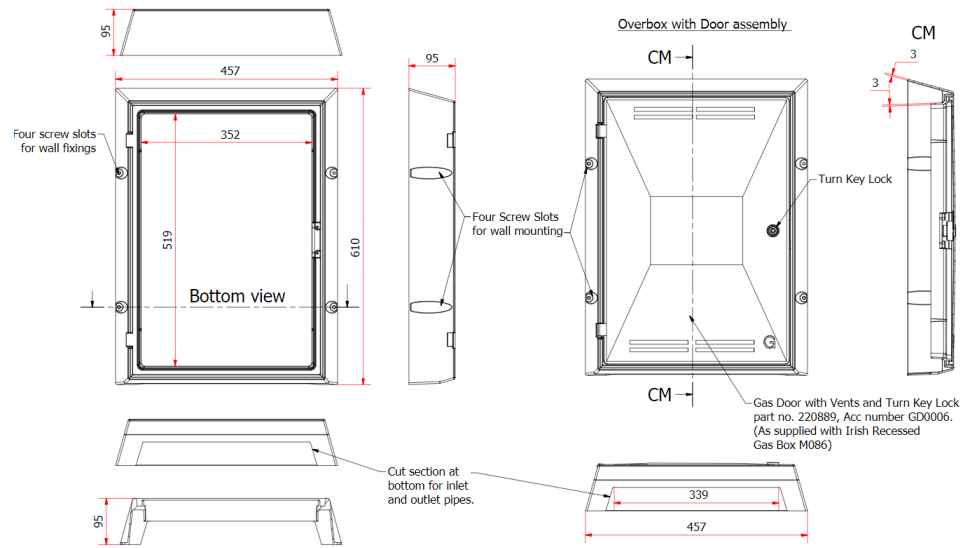
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Dimensions of GRP GAS Overbox

610mm high x 457mm wide x 95mm deep.  
Internal dimensions = 519mm high x 352mm wide\*

## SPECIFICATION & KEY FEATURES

- GRP Overbox, repair solution for damaged Gas Recessed Meter Boxes.
- Compliant to GNI standards AM-SP-055 (2020).
- Compatible with all Ireland and Northern Ireland Gas Recessed Meter Boxes.
- Constructed from SMC / GRP – Glass Reinforced Polymer.
- Will not corrode, weather resistant.
- Easily cleaned.
- Hinges on left.
- Suitable for buildings with red bricks.

## INSTALLATION

**Step 1:** Ensure that the GRP Overbox that you want to fit is the correct one for the box on the wall.

The Damaged Box on the wall should be approximately:

- Height = 595mm to 600mm
- Width = 410mm to 412mm
- Depth (outside of box to wall) = 70mm to 75mm

\* Approximate dimensions.

In accordance with Tricel's normal policy of product development these specifications are subject to change without notice.

**TRICEL UK**  
Tel: +44 (0)1453 791616  
Registered number 02868648

**TRICEL IRL**  
Tel: +353 (0)64 663 2421  
Registered number IE 075014

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**Step 2:** Remove the existing door, clean the box architrave and inspect for damage. Any damage (holes or cracks) should be filled using a 4-hour Fire Retardant Silicone (Only ESB Approved Silicone should be used, we recommend 106164 – FR200 Silicone which can be bought separately). This will ensure that water does not enter the cabinet.



STEP 2

**Step 3:** After unpacking the GRP Overbox, remove the door. This can be done by depressing the brass insert hinge with a narrow screwdriver.



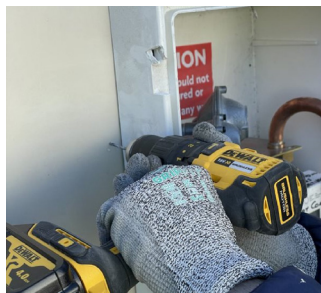
STEP 4



STEP 5

**Step 4:** Place the GRP Overbox over the damaged box on the wall. Ensure that you have a good fit (incorrect installation of the box on the wall may hinder this).

**Step 5:** Mark the holes on the wall from the overbox fitting holes.



STEP 6

**Step 6:** Drill holes using M6 Drill bit at a depth of 30mm.



STEP 7

**Step 7:** Insert supplied wall plugs into the wall.

  
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**Step 8:** Align the overbox to the holes drilled on wall, and fix to the wall using supplied M5x30mm screws.

**Step 9:** Close the door and test the fit.

**Step 10:** You may need to seal the architrave to the wall to fill in gaps. Only FR200 4-Hour Fire Retardant Silicone is recommended.

## ASSOCIATED PRODUCTS



REPLACEMENT METAL KEY FOR ELECTRIC  
AND GAS METER BOXES  
(221439)



4-HOUR FIRE RETARDANT SILICONE  
(106164)

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