

## COMPLIANCE CERTIFICATE

This is to certify that the product detailed below complies with the specified technical and material standards and is suitable for use in accordance with the intended application.

- ❖ Product Name: Heavy Duty Grey Cast Iron Circular Cover and Frame
- ❖ Product Code: MC - 110 (HD)
- ❖ Dimensions: Clear Opening: 600 (Ø) mm - Over Base Dimension: 850 (Ø) mm - Depth: 180 mm
- ❖ Material Type & Specification:  
Manufactured from Grey Cast Iron, in full compliance with ASTM A-48 standard.
- ❖ Product Features:
  - Integrated register for secure fitting.
  - Open key holes for ease of handling and installation.
  - Three (3) prising slots for safe cover removal during maintenance.
  - Three (3) vent holes to allow gas release and prevent pressure build-up.
  - Round rubber gasket for watertight sealing.
  - Markings provided in both Arabic and English as required.
- ❖ Load Rating & Specification:  
Designed to withstand a load of 40 Tons, in accordance with BSEN 124, Class D-400, suitable for heavy-duty applications such as roads and highways.
- ❖ Protective Coating:
  - Black Bitumen Coating (Standard).
  - Coal Tar Epoxy (Optional) for enhanced corrosion resistance.

Your' Truly,



Eng. Faisal Saeed  
Technical Manager

