

COMPLIANCE CERTIFICATE

This Is to Confirm that ; This HEAVY DUTY GREY CAST IRON RECTANGULAR COVER AND FRAME Model # MC - 310 RC (HD) is manufactured in compliance with the following standards, regulations, and specifications to ensure safety, durability, and performance:

Material Standards: Complies with ASTM A48 (Standard Specification for Grey Iron Castings) for material composition and mechanical properties. The grey cast iron used meets the required hardness, tensile strength, and wear resistance for heavy-duty applications.

Load Rating: Designed and tested to meet EN 124 (European Standard for Gully Tops and Manhole Tops for Vehicle and Pedestrian Areas) . load class D400 (Heavy Duty).

Design and Dimensions: Manufactured in accordance with specified dimensions and tolerances as per BSEN 124 standard. Features anti-slip surfaces, lifting holes, and proper fitting to ensure safety and ease of installation.

Safety and Performance: Tested for resistance to vertical and horizontal loads, impact, and fatigue. Ensures stability and prevents accidental displacement during use.

Corrosion Resistance: Treated with anti-corrosion coatings or finishes, such as bitumen or epoxy, to enhance durability in harsh environments.

Marking and Identification: Each manhole cover is marked (In Arabic and English) with Size, Manufacturer Name, Custom Marking, load rating, , Batch Number and compliance standards for traceability and quality assurance.

Your' Truly,



Eng. Faisal Saeed
Technical Manager

