



MATERIAL TEST CERTIFICATE

CUSTOMER NAME:	Date : 12 March 2025
DESCRIPTION: HEAVY DUTY GREY CAST IRON SQUARE COVER AND RECESSED FRAME	

Catalog No.	Clear Opening (mm)	Over base (mm)	Total Depth (mm)	Required Load (Tons)	Applied Load (Tons)	Specification
MC - 210 RC (HD)	600 mm ²	780 mm ²	80	40	40	BS-EN-124

❖ **LOAD TEST SUSTAIN – 40 TONS WITHOUT ANY CRACK.**

MATERIAL COMPOSITION RANGE						SPECIFICATION:
Major Elements.						
C %	Si %	Mn %	S% Max.	P % Max.	Cr%	Material Manufacturing Spec: ASTM A-48
3.2-3.5	1.9-2.3	0.35-0.8	0.15	0.20	0.10-0.25	

❖ **DESIGN & LOAD SPEC: BS EN 124 CLASS D40.**

Yours truly,

Q C Manager.