

Hot Works

Grid line C, mezzanine level · Unit 7, Kelham Riverside Industrial Estate · Unit 7 mezzanine



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PERMIT DETAILS

Status	Active
Permit type	Hot Works
Location	Grid line C, mezzanine level
Site	Unit 7, Kelham Riverside Industrial Estate
Job	Unit 7 mezzanine
Valid from	18 Aug 2026, 07:30
Valid to	18 Aug 2026, 16:30
Issued by	J. Marchwood, Contracts Manager
Issued to	S. Patel, Welding Supervisor
Reference	PTW-2026-0088
Maximum duration	8 hours, then a 60 minute fire watch
Regulation	Regulatory Reform (Fire Safety) Order 2005. Joint Fire Code / Insurer requirements

1. DESCRIPTION OF WORK

Site welding of beam-to-column fin plate connections, grid lines C3 to C6 at mezzanine level. MMA welding and disc cutting of packers. Warehouse racking and stored stock within 10 m on the east side, sheeted and cleared back before work starts.

2. PRECAUTIONS

10 of 10 precautions confirmed.

#	PRECAUTION	CONFIRMED	NOTES
1	Area inspected and combustibles cleared/protected Critical	Yes	—
2	Fire extinguisher within 2m of works	Yes	—
3	Fire blankets available and in position	Yes	—
4	Fire watcher appointed and briefed Critical	Yes	—
5	Smoke/heat detectors locally isolated (with permit) Critical	Yes	—
6	Sprinkler system considerations addressed	Yes	—
7	Adjacent areas checked above/below/behind	Yes	—
8	PPE available: welding mask to EN 175, leather gauntlets, flame-resistant apron	Yes	—
9	Ventilation adequate for fumes	Yes	—

10	Post-work fire watch period defined (minimum 60 minutes) Critical	Yes	—
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3. PERSONAL PROTECTIVE EQUIPMENT

- Welding visor / tinted goggles
- Fire-resistant gauntlets
- Fire-resistant overalls / apron
- Safety boots
- RPE if fume exposure

TIME LIMITS

60-minute fire watch mandatory after works cease. Some insurers require 120 minutes.

4. AUTHORISATION

PERMIT ISSUER Name J. Marchwood, Contracts Manager Signature Date 18 Aug 2026, 07:20	PERMIT RECEIVER Name S. Patel, Welding Supervisor Signature Date
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