

Hot Work Permit

Work related to heat, flames, sparks, electrical arcs, etc.



Company name:	Permit number:
Location:	
BEFORE STARTING, consider less hazardous work methods or work off site. If hot works are performed outside of a designated area, USE THIS PERMIT.	
Work location:	
Work description:	
Work by <input type="checkbox"/> In-house staff <input type="checkbox"/> Contractor (print name):	
Work area risk assessment	
a. Automatic sprinklers are fully operational (see note 1 on back) <input type="checkbox"/> N/A <input type="checkbox"/> Yes <input type="checkbox"/> No	
b. Hot work equipment is functional, secure and in good repair <input type="checkbox"/> Yes <input type="checkbox"/> No	
c. Within 10 m (35 ft) of the work area:	
1) Flammable liquids are removed <input type="checkbox"/> Yes <input type="checkbox"/> No	
2) Combustible materials are removed or covered with fire resisting material <input type="checkbox"/> Yes <input type="checkbox"/> No	
3) Floors swept and overhead structure are clean from dust, lint, and debris <input type="checkbox"/> Yes <input type="checkbox"/> No	
4) Floor and wall openings are protected against spread of sparks or embers <input type="checkbox"/> Yes <input type="checkbox"/> No	
d. Does work involve enclosed equipment? (If yes, complete items 1 to 4)	
1) Adequate ventilation is provided <input type="checkbox"/> Yes <input type="checkbox"/> No	
2) Equipment thoroughly cleaned to remove all flammables and combustibles? <input type="checkbox"/> Yes <input type="checkbox"/> No	
3) Flammable vapors are purged <input type="checkbox"/> Yes <input type="checkbox"/> No	
4) Purging and ventilation is verified with gas detector <input type="checkbox"/> Yes <input type="checkbox"/> No	
e. Fire watch to be provided continuously during and after hot work	
1) First aid firefighting equipment is provided and functional <input type="checkbox"/> <input type="checkbox"/>	
2) Fire watch duration (minutes) after hot work completed: <input type="checkbox"/> 30 <input type="checkbox"/> 60 <input type="checkbox"/> 120 <input type="checkbox"/> ____	
Important note: For torch-applied roof works, maintain fire watch for at least 120 min	
Permit valid on (date):	From (time): To:
Authorizer (print name)	(signature)
Supervisor (print name)	(signature)
Worker (print name)	(signature)
(Lead) Fire watch (print name)	(signature)
<input type="checkbox"/> Work complete with no hot or smoldering conditions evident?	
<input type="checkbox"/> Impaired/isolated fire detection/protection systems back in operation? <input type="checkbox"/> N/A	
Permit closed by Authorizer	
(date)	(time) (signature)

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WARNING

HOT WORK IN PROGRESS WATCH FOR FIRE!

**In case of emergency,
take these action:**

Call: _____

Note: Fire protection impairments

- Only smoke detectors should be isolated to avoid unwanted alarms.
- Hot work should not be permitted in any area equipped with automatic sprinklers while sprinklers are impaired.
- Where hot work cannot be avoided during a sprinkler impairment, consult with Zurich before hot work proceeds.

Note: Fire watch

- Maintain an uninterrupted fire watch throughout the work area and adjacent areas.
- This includes during lunch, breaks, and shift changes.
- After work is completed, maintain **continuous** fire watch for at least 30 minutes (120 minutes for torch applied roof work).