

Risk assessment and issue of permit for hot work in a temporary workplace

Alarm address: Workplace:

Permit applies from (date & time): until (date & time):

The permit should be issued for as short a time as possible to ensure that the risks in the workplace do not change.

Working method and tools: Bitumen pot LPG torch Brazing Cutting Welding Sawing Hot air

Other:

Safety rule

		Yes	No	Not applicable
1	Is the work considered to be temporary and to pose a fire risk?	<input type="checkbox"/>	<input type="checkbox"/>	
1	Has the person issuing this permit been appointed to do so in writing?	<input type="checkbox"/>		
1	Have the people signing this document acquainted themselves with the conditions and assessed the risk of fire, and have high risk aspects been taken into account?	<input type="checkbox"/>		
2	Do the operator, the fire watch and the permit manager have valid personal certification where required?	<input type="checkbox"/>		
3	Is there a need for one/more fire watchers? (A fire watch is not required when the permit manager assesses that it is clear that the work can be carried out with the same safety levels without a fire watch). State the reason why the fire watch is clearly not required:	<input type="checkbox"/>	<input type="checkbox"/>	
3	Is mandatory post-work monitoring carried out by someone with a valid personal certificate? State hours (at least 1 hour):	<input type="checkbox"/>		
4	For work in spaces which contain/have contained flammable goods or where there is another risk of explosive atmosphere, has a permit been obtained from a responsible person?	<input type="checkbox"/>		<input type="checkbox"/>
5	Has the size of the risk area been determined, and has flammable material been removed or protected by covering? Set size	<input type="checkbox"/>		
5	Is the risk area of the workplace tidy and, if necessary, watered?	<input type="checkbox"/>		
6	Are thermally conductive constructions and concealed flammable building components protected and accessible for immediate extinguishing measures?	<input type="checkbox"/>		<input type="checkbox"/>
6	Thermally conductive building components pass through a building component. Has the risk area been expanded to the other side, and is it monitored by a fire watch?	<input type="checkbox"/>		<input type="checkbox"/>
7	Have cracks, holes, penetrations or other openings been sealed or inspected and protected?	<input type="checkbox"/>		<input type="checkbox"/>
8	Have tools and methods been chosen to prevent material from igniting?	<input type="checkbox"/>		
8	When applying a waterproof membrane, is the material heated to a maximum of 300°C?	<input type="checkbox"/>		<input type="checkbox"/>
8	Does the torch have a fully enclosed flame, or does it fulfil the requirements in SBF 2023?	<input type="checkbox"/>		<input type="checkbox"/>
8	When melting ice and snow: does the permit manager allow the use of an open flame? The construction must be of non-flammable material and not have any high risk parts.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	If welding and/or cutting equipment is to be used, has it been inspected, and is it free of faults and compliant with current safety regulations?	<input type="checkbox"/>		<input type="checkbox"/>
10	Is bitumen melting carried out according to SBF 507?	<input type="checkbox"/>		<input type="checkbox"/>
11	Is there functional and sufficient extinguishing equipment of the correct type available for immediate extinguishing measures?	<input type="checkbox"/>		
12	Is the fire prevention system disconnected in any way during the work? (If Yes, a permit must be obtained from the fire protection system's supervisor/responsible person)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Is the disconnection limited to only the temporary workplace and for as short a time as possible? State the disconnected section/address:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Is a water-based sprinkler system functional and in operation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	Can the emergency services be alerted within one minute, and is the alarm address of the workplace known?	<input type="checkbox"/>		
	Are evacuation routes free of obstacles?	<input type="checkbox"/>		<input type="checkbox"/>
	Miscellaneous:			

Appointed people and roles

The risk assessment has been carried out, and I acknowledge the conditions and circumstances under which the work is carried out.

Name	Signature	Phone	Operator	Fire watch	Fire monitor	Certified OK
.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Name, permit manager Signature Phone

Issues a permit for hot work in a temporary workplace. Checks that all rules are followed before, during and after the work.

Name, permit manager Signature Phone

The permit manager confirms that the work has been finished, the fire monitoring concluded and the workplace inspected with regard to fire safety, and that the fire prevention system has been re-enabled according to agreement with the system supervisor or responsible person.

