



AKADEMIKERHILFE

STUDENTENUNTERSTÜTZUNGSVEREIN

Fire Safety Guidelines

**for the residents of the Akademikerhilfe Student Residence in
Schillerstraße 27, 8700 Leoben**

The following fire safety guidelines contain important instructions concerning the proper conduct to guarantee safety, to avoid health hazards and risks to property, to prevent damages caused by fire as well as the proper conduct in the event of a fire. The rules and regulations listed below must be observed by all means.

Person in charge of fire safety ("Fire Safety Responsible Person"):

Markus Woger, 0699 140 176 13

Any observations of deficiencies or risks concerning the fire safety must be reported in writing.

Every resident has to acknowledge these fire safety guidelines by signing them prior to their check-in.

Any non-compliance with the guidelines may entail legal consequences under civil and/or criminal law.

Date: 04/10/2016


MMag. Bernhard Tschrepitsch
Secretary General

1. General Measures to Prevent Fire

- 1.1. Keeping the property tidy and clean is a basic requirement to prevent fire and accidents.
- 1.2. No-smoking (normal cigarettes, e-cigarettes etc.)!
The use of naked light and open fire (e.g. candle) is forbidden.
- 1.3. The use of private cookers as well as radiant heaters is not allowed. Except private cookers are allowed in the kitchens as long as the respective safety rules are observed, such as keeping a sound distance to flammable objects, use of a non-flammable base, pulling the plug after use etc.
- 1.4. Electrical appliances must be used and maintained in compliance with the respective regulations. Flammable materials and decoration materials must not have any direct contact with light sources.
- 1.5. The storing of objects of any kind, regardless whether they are flammable or non-flammable, in places such as corridors, emergency exits or other public passages is forbidden.

In particular emergency exits and traffic ways must be kept free from obstacles in their full width and must not be narrowed through pieces of furniture or other objects.
- 1.6. Fire extinguishers must neither be obstructed nor obscured from view – not even temporarily – (e.g. behind pieces of furniture, clothes or decoration material), nor must they be removed maliciously from their designated positions or misused.
- 1.7. Signs concerning fire safety and emergency exits as well as emergency lights must not be obscured from view, damaged or removed.
- 1.8. Emergency exits as well as access routes and handling areas designated for the fire brigade must not be obstructed though vehicles parked on the premises.

The parking of vehicles is allowed in the designated parking areas only.
- 1.9. Damages and faults of electrical and gas appliances must be reported to the Responsible Person at once. Combustible objects must not be kept near fireplaces or heaters.
- 1.10. Exit doors and emergency exits must not be locked – or else they must be fitted with a lock that can be opened from inside at all times.
- 1.11. Automatic self-closing mechanisms must not be blocked or put out of function. Door proppers are not allowed.

Non-automatic fire doors must be kept closed at all times.

2. Fire protection devices Fire Alarm Button

In the entire building Fire Alarm Buttons are fixed close to the exit doors, the emergency exits and the access to the stairs (red boxes “Brandmelder” – see Pict.1). The black button is protected by a glass pane, which must be broken in case of fire. Pressing the button both releases the alarm of a siren in the building and sends a direct signal to the fire brigade at once. Every resident is obliged to remember the location of the nearest Fire Alarm Button and to activate it at once in the event of fire.



Pict. 1: Fire Alarm Button

In addition an emergency call should be placed with the fire brigade (phone no. **122**), which ought to contain the following details:

- Name of caller
- What has happened? What is on fire?
- Where is the location of the fire/accident?
- How many people are injured or jeopardized?
- Hold on for eventual questions of fire brigade
- Quote your phone number
- The call will be finished by the fire brigade

Any false alarm triggered off maliciously or through negligence must be paid for by the perpetrator.

2.2. Automatic Smoke Detector

The entire building, part of the building or fire compartment is fitted with Automatic Smoke Detectors on the ceilings (see Pict.2). These detectors trigger off an alarm if a certain concentration of smoke or vapour/steam or a certain temperature is exceeded. In order to avoid false alarms please observe the general measures to prevent fire. A radius of at least 50 centimetres must be kept free from objects around the detector at all times.



Pict. 2: Automatic Smoke Detector

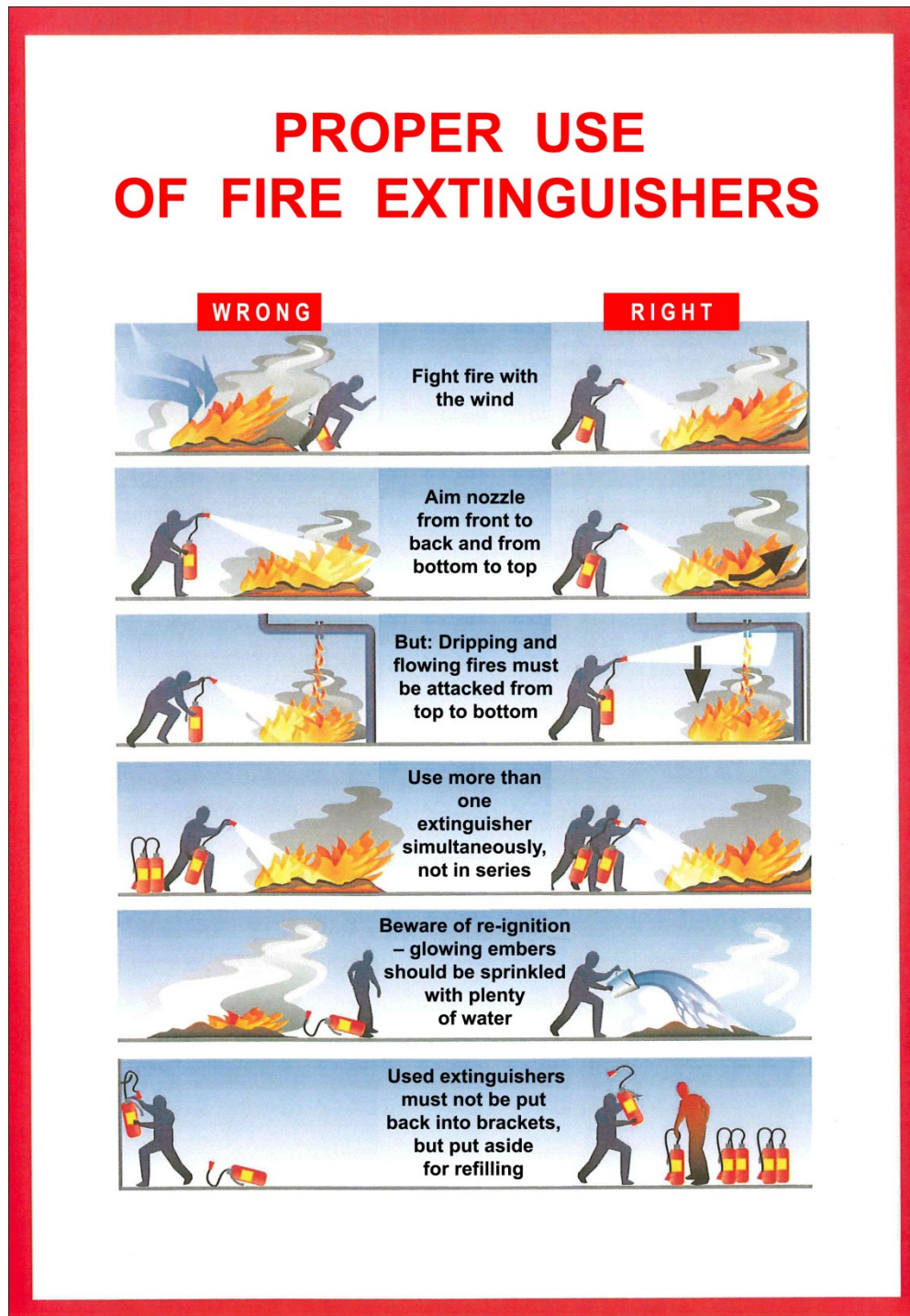
Any false alarm triggered off maliciously or through negligence must be paid for by the perpetrator.

2.3. Fire extinguisher

Portable fire extinguishers are distributed in the entire building. Inform yourself about their locations and how to operate them. Every extinguisher is marked with a short instruction of use and with the respective class of fire for which it can be used.

Experts believe that 90 per cent of all fires can be put out with fire extinguishers if they are detected in time.

Important information for the use of fire extinguishers (Pict.3)



Pict. 3: Proper use of fire extinguisher

2.4. Fire Blanket

With the help of a fire blanket flames and starting fires can be put out. The following order must be observed:

- Pull the blanket out of the bag by the attached bands.
- Hold the blanket by the bands and spread it directly on the flames. Cover the entire burning material with the blanket.
- Turn off the source of heat.
- Leave the fire blanket on the object until it is completely cooled off again.
- After use please report the incident to the Responsible Person to receive a new fire blanket.



Pict. 4: Fire Blanket



3. Appropriate Response to Fire

KEEP CALM

ALARM

RESCUE

EXTINGUISH

3.1. Alarm

Should you discover a fire or recognize the smell of smoke or fire you must at once alarm the fire brigade by pushing the nearest Fire Alarm Button and by calling the emergency phone no 122 – regardless of the size of the fire and without waiting for an eventual success of your own attempts to put out the flames.

Be prepared to communicate the following details:

- Name of caller
- What has happened? What is on fire?
- Where is the location of the fire/accident?
- How many people are injured or jeopardized?
- Hold on for eventual questions of fire brigade
- Quote your phone number
- The call will be finished by the fire brigade

3.2. Rescue

After activating the alarm you ought to find out whether any people are in danger. Rescuing people has absolute priority over attempting to fight the fire.

Warn jeopardized people. Do not let people run away whose clothes are on fire – cover them with blankets, coats or towels, make them lie on the floor and put out the flames.

If you are caught in a room open the window and make the rescue team aware of you by shouting, telephoning, switching on the light etc.

- Leave the building along the marked emergency exits.
- Shut all doors behind you. Air the exit areas.
- Do not use the elevator in the event of a fire.
- Go to the agreed meeting place.

3.3. Extinguish

Start fighting the fire with the means provided.

If your attempt to put out the fire with the means available does not seem successful any longer because of the dense smoke or the size of the fire you must stop fighting the fire to save yourself. Leave the room, close the doors and windows behind you and wait for the fire brigade at the main access.



4. Evacuation Alarm

4.1. Preliminary remark

An evacuation alarm must be set off on instructions of the Responsible Person or his/her Deputy or of a manager or – and especially – when demanded by the Fire Officer-in-charge.

An evacuation alarm signifies that either a fire has broken out on the premises or that there is some kind of danger that demands a precautionary evacuation of the building.

The alarm is a

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| SIREN |
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4.2. In case of an evacuation alarm the following points must be considered

- Keep calm by all means. Avoid any announcements, shouts or actions that may cause panic.
- Visitors should be instructed how to reach staircases, exits and emergency exits and they should be told to leave the building.
- All residents must vacate the building immediately and get to the meeting point.

The meeting point is

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| SCHILLERPLATZ |
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The meeting point must not be left without the consent of the Fire Officer-in-charge. The measure is meant to make sure that the building has been evacuated completely.

Missing persons must be reported at once to the Fire Officer-in-charge.

Information regarding the fire alarm system

This additional information should document how the automatic fire alarm system, which we installed for your safety, works and how you may avoid false alarms (that means: causing a fire alarm accidentally without the occurrence of fire)

The fire alarm system and all other fire preventions reduce the danger of spreading fire and smoke in the whole building. All these installations were built for the safety of our residents, that means, for YOU! For granting this safety the fire detectors have to be set up as sensitive as possible, so that on the one hand fire and smoke can be detected immediately and on the other hand alarms, which are directly forwarded to the fire department, are tripped as fast as possible, so the building may be evacuated immediately after starting the alarm.

In case of fire every second counts saving your and your colleagues' lives and to avoid that you might be injured.

For that reason false alarms might be expensive, as in any case of alarm the fire department assumes that there is an occurrence of fire and they have to come anyways and under certain circumstances also a security agency has to come. In case of false alarm all costs (for fire brigade, security agency etc.) have to be covered by the person who caused the false alarm.

As described in our fire safety guidelines (see 2.2 „automatic smoke detectors“) false alarms could be caused by: smoke (also smoke of cigarettes, candles, incense sticks etc.), steam (too much steam in the vestibule of the room, because of leaving the bathroom door open, improper use of an electric kettle etc.), severe formation of smoke in the kitchen (caused by leaving the windows closed while cooking)

If a false alarm is tripped in a room of a student the costs have to be covered by the student living in this room.

To keep the risk of causing a false alarm as modest as possible we have some useful tips for you:

Smoking:

- In all the dorms of Akademikerhilfe there is a **ban of smoke** as the automatic smoke detectors are not able to distinguish between smoke of cigarettes or candles etc. and smoke caused by a fire.

Taking a shower:

- **Before** having a shower:
Please do not ventilate the room by opening the windows right **before** having a shower, because if the outside temperature differs widely from the inside temperature, especially in spring, fall and winter, there is a high risk of causing a false alarm. If possible please turn on ventilation systems if they are not starting automatically.
- **During** having a shower:
Keep the bathroom door close **during** having a shower so that steam might not cause an alarm in the vestibule or in the room. Leave the ventilation running.
- **After** having a shower:
Open the bathroom door slowly and just a gap wide so that outflowing steam may not cause an alarm. Still leave the ventilation running.



Cooking:

- **Right before** cooking:
In most kitchens there are heat detectors and no smoke detectors, these heat detectors trip an alarm at a certain temperature or a certain rise of temperature. In the rooms, halls and stairways there are smoke detectors and these trip an alarm, as mentioned above, at a certain amount of steam. So all the rooms situated next to the kitchens have to be closed and in the kitchens the ventilations, if existing, have to be turned on. If you do so you do not only avoid false alarms but you also avoid cooking smells in your room.
- **After** cooking:
The doors have to stay closed and the ventilations have to be left running until any danger of causing a false alarm is eliminated.