

High Adventure OEC Risk Assessment - The Labyrinth

Minimum Leader competence	In-House Assessed
Max group size with Leader	30

Hazard	People at risk	Pre-control	On session control	Risk (minimal, manageable, unacceptable)
Lack of Oxygen. Gas / CO2	All participants	Vents to be open during activity		Minimal
Dusty environment	All participants	Regularly cleaned - damp cloth & swept. Asthma inhaler to be carried if required	Cleaned once a week as part of the Friday or Monday clean the centre process.	Manageable
Fire (Labyrinth & the building)	All participants	Regular cleaning of the Labyrinth.	Whistle to get everyone out & turn on the Emergency Lighting Override. Evacuate building as per fire drill procedure. Meeting point in car park.	Manageable
Entrapment	All participants	Briefing of participants, evacuate from one of escape hatches or entrance hatch	Staff training in the emergency rescue plan: Clear the Labyrinth of all but trapped person/s. Locate person prior to entry then enter via nearest escape hatch and help the person via the nearest escape hatch.	Manageable
Hot conditions leading to increased body temperature	All participants	Vents to be open, group briefed to wear appropriate clothing	Ensure group adjust clothing levels whilst taking part and have drinks as required.	Manageable
Communication system	All participants	Surface to maze via turning on emergency lighting, use of whistle and talking loudly to appropriate person	Emergency lighting. This is tested each time the Labyrinth is used and is PAT tested by HA Approved Electrician.	Manageable
Accident / Emergency	All participants	Instructors trained in 1 st Aid	Deal with accident in appropriate way as per your 1 st Aid Training, fill out the accident book.	Manageable
Lost participant	All participants	Count In & Out, open escape hatches and retrieve / talk them out / use of lighting	Emergency lighting, turn on, evacuate all other participants and if required retrieve the person, 1 st ensuring that you have communicated to the individual the actions you are about to undertake.	Manageable
Injuries from nails, knocking into walls, ceilings etc	All participants	Briefing of group re take care whilst navigating the course. Get the group to report anything protruding / damaged to the instructor. Instructor to check for any damage, inspection of the Labyrinth by instructors prior to the group using it & maintenance / clean check once a week by staff as part of Friday Turnaround. Wear helmets at all times.	Regular checks & maintenance. Maintenance check / clean done once a week in the Friday / Monday Turnaround of the centre as part of the clean the centre process.	Manageable

Essential equipment

Personal - Helmet, appropriate well fastened footwear. *Check for appropriate clothing for weather - thin base layers only.*

Leader - 1st aid kit.

Assessed by	HA OEC Ltd	Renewal date	This Risk Assessment is renewed in October each year as a matter of course, but is also reviewed & amended on a weekly / monthly basis subject to any changes that occur to High Adventure OEC Ltd Normal Operating Procedure.
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