

ROCK-iT CLIMBING RISK ASSESMENT

Date of assessment: 01/06/07

Assessors Name: Paul Beadle

Assessor's position: Director

NOTE

Climbing is an extreme sport which has evolved over many years to virtually eliminate the risks involved, however risk of harm in the form of injury or even death can result unless all safety precautions are taken.

HAZARD	RATING	PROBABLITY	WHOM AT RISK	CONTROLS
Risk of fall from height	Very dangerous	Improbable	Person climbing	Use of correct CE approved climbing safety equipment
Harness failure	Dangerous	Improbable	Person climbing	Use only CE approved climbing harnesses which are correctly maintained according to manufactures guidelines and Rock-iT climbing's SOP's
Karabiner failure	Dangerous	Improbable	Person climbing	Use only CE approved HMS Screwgate Karabiners which are correctly maintained according to manufactures guidelines and Rock-iT climbing's SOP's
Auto belay failure	Dangerous	Improbable	Person climbing	The climbing wall auto belay system is a redundant hydraulic system, and in the unlikely event of failure it would freeze at its current position.
Structural collapse	Dangerous	Improbable	Any person present	The climbing wall will not be operated during long periods of heavy rain, or in winds exceeding 30 MPH. During storm conditions and electrical storms the wall will be lowered to the ground.
Climber in difficulties (Emotional)	Not Dangerous	Variable	Individual climbing	Reassuring clear instructions given to each climber. Trained SPA staff in attendance to effect rescue if needed.
Climber in difficulties (Physical)	Dangerous	Variable	Individual Climbing	Clear instructions given on best way to descend in order to avoid risk. Trained SPA staff in attendance to effect rescue if needed.

Signed:

Reviewed : 01/06/08

Review date : 01/06/09