



# Purple Slide Castle - Risk Assessment

Item	Hazard Area (Internal / External)	Risk	Existing Controls	Likelihood (1 - 5)	Severity (1 - 5)	Risk Score (Likelihood x Severity)	Further Action to take
Slide Castle	Internal	Over enthusiastic participants	Supervision by a responsible adult is required at all times. Rocking from side to side is strictly prohibited under any circumstances.	2	2	4	any users that are acting dangerously, should be asked to come of the inflatable
Slide Castle	Internal	Danger of unnecessary injury.	Ensure that persons suffering with any history of back or neck problems do not use the inflatable, also any person who consumes alcohol or drugs are strictly prohibited. Pregnant mothers must not use that inflatable.	1	5	5	None
Slide Castle	Internal	Overloading or Tipping over.	No user weighing over 90kg/14 stone, Running from side to side and climbing walls is STRICTLY FORBIDDEN!	1	5	5	Maximum amount of Users allowed at any one time is as follows : 6 upto 1m, 5 upto 1.25m & 4 upto 1.5m - no users over 1.5m
Slide Castle	Internal	Larger participants colliding with smaller participants	Responsible person supervising at all times.	2	2	4	Participants put into groups of similar size.
Slide Castle	External	Adverse weather conditions	The item will be switched off in heavy rain and is not permitted to run in strong winds as both these conditions can be deemed a health and safety risk.	Dependent on Weather			Inflatable must be switched off and deflated if wind speeds exceed 24 mph.
Slide Castle	External	Danger of injury from hard surfaces.	The inflatable must never be mounted unless the inflatable bed is fully inflated whether the inflatable is in operation or not as this can lead to serious injury.	1	4	4	ensure safety crash mats are kept in installed positions
Slide Castle	External	Tripping over anchorage points, spare equipment, electrical cables	Anchor points used as per manufacturers instructions. 10x pegs for outside use. Sandbags for inside. Where possible electrical cable do not cross any public pathways.	1	4	4	In the event of large number of participants safety barrier fencing should be used for crowd control and cable covers for power cable leads to avoid tripping.
Slide Castle	External	Injury through incorrect positioning.	Do not move or try to reposition the inflatable under any circumstances and ensure that the anchors are in place at all times.	1	4	4	None
Slide Castle	External	Risk of fire from Petrol Blower / Generator (when used)	Blowers/generators to be filled with fuel on delivery, Inflatable is fire retardant. Should refuelling be required inflatable must be closed for use, generator turned off and cooled down before refuelling.	1	5	5	All fuel, is to be stored in suitable marked containers, and kept in a safe location, away from children and out of direct sunlight.
Slide Castle	Internal	Choking	No food, drinks, chewing gum, is to be consumed while on, or near the Inflatable.	1	5	5	do not allow users to take these items onto the unit
Slide Castle	Internal	Injury through foreign objects	All shoes, glasses, jewellery, badges MUST be removed before using this Inflatable.	2	3	6	Any items that can potentially cause injury to users or damage to the inflatable are strictly forbidden.
Slide Castle	External	Danger of fire	To ensure everyone's safety, smoking or barbecuing is prohibited near the inflatable at all times	1	5	5	None
Slide Castle	Internal	Injury through 3rd party & spectators.	Make sure the area around the inflatable is kept clear and not overcrowded at all times	2	2	4	None
Slide Castle	Internal	Emergency In the event that someone is seriously injured	DO NOT move the individual leave the inflatable switched on and dial 999 immediately.	1	5	5	None
Slide Castle	Internal	Injury or suffocation through loss of pressure in the inflatable.	Should the fan stop at any time and the unit starts deflate, please ensure all users are removed from the inflatable as quickly as possible to avoid any risk of suffocation or injury from hard surface. (Note: This unit is designed to deflate slowly to minimise any risks from deflation)	1	2	2	Any equipment failure should be reported Immediately by calling Bouncyful Castles on 07570939533
Slide Castle	External	Slippery Landing/Crash matt	All Equipment should be kept dry and not in use if wet.	2	2	4	Mats must be kept dry at all times, In the event of drizzle or spillage you must dry mats immediately with towel to avoid slipping.
Slide Castle	External	Danger of falling from height.	Climbing, hanging, or sitting on walls is strictly prohibited due to the inherent dangers involved.	1	4	4	This rule must be enforced at all times for everyone's safety.
Slide Castle	Internal / External	Risk of Collision	Do not allow user to slide down the slide before the previous users have cleared the base of the slide	2	2	4	Inform each user before they climb the steps that the should wait at the top until the previous user have cleared the slide base before beginning their slide down.
Slide Castle	Internal	Risk of falling and Collision	Only allow users to climb up the steps and not the slide area.	2	2	4	Inform all users that you should only go one way around the unit and that they should exit the unit as soon as they have completed their slide down, enter unit only via the main entrance
Slide Castle	Internal	Risk of injury from missuse	Only allow users to slide down the slide sitting forward facing	2	2	4	inform users of rules before the enter the unit - do not allow anyone to jump while on or off the slide.