

# WARPED WALL OPERATIONS MANUAL

FUN SPOT MANUFACTURING, LLC 1321 E. FRANKLIN ST. HARTWELL, GA 30643 706.376.898 WWW.TRAMPOLINEPARKEQUIPMENT.COM

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#### **TECHNICAL SPECIFICATIONS**

Device Use Zone = 14' 3" x 20' 5.4" Height 8' or 10' or 12'

#### PARTS AND COMPONENTS OF THE ROPE OR BLOCK CLIMBING WALL

- 1. PLYWOOD. (0.71875IN & 0.4375IN THICK)
- 2. PADDING
- 3. FIRE FIGHTER POLE- DIA. 3" TUBE (A 513)
- 4. BLACK SKATE LIGHT

#### **INSTRUCTIONS FOR USE**

- The warped wall is not designed to be used by more than 1 patron at a time. This is true, even if you
  have multiple warped walls side by side. This keeps climbers from hurting each other if they fall into
  the other climber's area. However, climbers can queue up per warped wall, waiting outside of the
  device use zone.
- Each climber shall take turns using each warped wall. The trained staff member required to watch
  this area should signal to each climber when it is their turn to try to run up the warped wall.
- All climbers are allowed to attempt to run up and climb the warped wall up to two (2) times, at the
  park owner's discretion. It is recommended not to allow more than 2 consecutive tries to avoid
  fatigue and potential injury. During long lines it is recommended to allow only one try.

- Once they reach the top of the Warped Wall the climber can simply reach for the firefighter's pole and slide down to the crash pad below or in some instances, an air bag may be installed behind the warped walls to allow climbers to jump off the warped walls.
- Climbers should avoid wearing baggy clothing and loose articles such as, but not limited to jewelry, scarves, dresses, necklaces, glasses of any kind (except prescription glasses with a secure holder), flip flops, and pants pocket items. This will ensure the safety of the climbers running up the warped wall, and the spectators outside the device use zone.

## REQUIRED EQUIPMENT

- Trampoline socks, tennis shoes, sneakers, trainers, or certified climbing shoes are required to participate in climbing activities.
- Please note that trampoline socks may be uncomfortable for some guests, and may create a higher risk of injury.

#### **REQUIRED SAFETY CONDITIONS**

- Have waiver signed by all patrons entering into the warped wall or ninja course activity area.
- Give instruction to each patron of the safety rules prior to attempting the warped wall or ninja course.
- A trained staff member shall be present at all times during operation of the warped wall.
- Spectators must be at minimum of 6 feet away from the device on the sides, 15 feet away from the
  front of the warped wall to allow for a running start for climbers, and 6 feet behind the warped wall
  to allow for patrons to slide down the firefighter's pole. If an airbag is used, spectators must be 6'
  away from the air bag at all times.
- Allowing climbers to participate without business liability insurance is strictly prohibited.

#### FOR ADDITION INFORMATION PLEASE REVIEW THE NINJA MANUAL

### **RISK ASSESSMENT**

- Risk 1: Climber tries to run up the warped wall without a trained staff member present.
  - Solution: Always have a trained staff member at the activity when in use.
  - Solution: Do not allow climbers in the activity zone without being properly trained on all the rules of the activity.
  - Solution: Install a gate around the device use zone that can only be unlocked by a staff member.
- Risk 2: Climber makes it to the top and gets scared.
  - Solution: Inform all climbers of the risks prior to entering the activity zone.
  - Solution: Observe the climber prior to the activity to ensure they have the endurance and mindset to complete the climbing activity.
  - Solution: Have a ladder to assist in the rescue of the climber.
- Risk 3: Warped wall activity apparatus fails.
  - Solution: Have a trained staff member perform daily inspections on equipment.
  - Solution: Follow all inspections checklist provided by manufacturer.
  - Solution: Annual inspections can be provided by manufacturer at an additional cost.
- Risk 4: Climber falls off side when trying to run up the warped wall.
  - Solution: Only allow one climber per warped wall at a time. This will prevent any interference or distractions.
  - Solution: Observe the climber prior to the activity to ensure they have the endurance and mindset to complete the climbing activity.
  - Solution: Only allow a maximum of 2 attempts per climber for every 30 mins to reduce fatigue.
  - Solution: Only allow one climber per warped wall at a time. That way if they do fall off to the side they will not hit another climber.

DAILY CHECK LIST PART	WHAT TO LOOK FOR	DATE	ACTIONS	PREFORMED BY	SUPERVISOR
Wall					
Carabineer	Operates Properly				
Bolts that hold Wall	Wear and Tear				
Wall surface	Observe the connection				
Handrails					
Check for Tightness	Shale Pole and Frame				
Landing Pad					
Cuts and Tears	Look at Top and Bottom				
Proper Position	Adjust as needed				
Proper Position	Adjust as needed				

Notes:			

MONTHLY CHECK LIST PART	WHAT TO LOOK FOR	DATE	ACTIONS	PREFORMED BY	SUPERVISOR
Wall Framing					
Concrete Anchors	Check for tightness				
Plywood covering					
Deck and ramp	Check that it is secure				
Firefighter's Pole					
Concrete Anchors	Check for tightness				
Other Secure Points	Check for tightness				
Landing Pad					
Check for tears	Look at top and Bottom				
Check that it is secure	Check for tightness				

Notes:			