Aluminum Spiral Slide Chute for 24 foot Deck Height

https://www.dunriteplaygrounds.com/store2/67456-Aluminum-Spiral-Slide-Chute-for-24-foot-Deck-Height

Product Image



Description

Specialized Slide Option

The Aluminum Spiral Slide for 24 Ft Deck Height is built for extreme-height applications where standard playground equipment is no longer sufficient.

At this scale, a slide becomes a designed architectural feature, requiring careful coordination between engineering, safety planning, and site integration.

This model features a one-piece welded aluminum construction, eliminating sectional joints and delivering superior strength, durability, and long-term reliability. The spiral (helical) configuration creates a long, controlled descent path, while reducing the overall footprint compared to straight slides of similar elevation.

Common uses include:
- Destination playgrounds and public parks

- Resorts and hospitality environments
- Themed attractions and entertainment venues
- Architectural and indoor installations
- Custom residential estates with supervised use

Critical Design Consideration

At 24 ft deck height, slide design becomes highly specialized. In many applications, enclosed tube slides are recommended due to:

- Increased rider containment
- Reduced fall risk
- Better control of speed and rider positioning

Open spiral slides at this height are typically used only when:

- The environment is supervised
- The installation is custom-engineered
- Safety measures are incorporated into the overall design

Our team works directly with you to determine:

- The most appropriate slide type
- Site-specific safety considerations
- Integration with your structure or terrain

Specifications

- Deck Height: 24 feet
- Slide Type: Spiral (Open Bedway)
- Material: Aluminum
- Construction: One-piece welded design
- Minimum Space Requirement: 70–72 inch diameter
- Finish: TGIC polyester powder-coated
- Use: Commercial / architectural / custom residential