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Aluminum Spiral Slide Chute for 21 foot Deck Height

https://www.dunriteplaygrounds.com/store2/67453-Aluminum-Spiral-Slide-Chute-for-21-foot-Deck-Height

Product Image



Description

Specialized Play

The Aluminum Spiral Slide for 21 Ft Deck Height is a custom-engineered solution designed for projects where standard playground equipment no longer applies.

At this elevation, slide selection requires careful planning, safety evaluation, and engineering expertise. This model is built as a one-piece welded aluminum structure, eliminating mechanical joints and ensuring long-term structural integrity in demanding environments.

The spiral configuration delivers a long, controlled descent with multiple helical turns, creating a high-impact play experience while maintaining a more compact footprint than straight slides.

Critical Design Consideration

At 21 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: 21 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
- Included: Slide chute only
- Not Included: Deck, stairs, rails, or platform barriers