



Inspection Overview

Unit Name	3D Superhero Castle	Inspected by	Luke (RPII Inspector No A10246)
Description	Black and grey base, blue inside and a 3d superhero design on the slide area	Manufacturer	Airquee
Size (m)	Width: 3.9 Length: 4.5 Height: 2.9	Controller / Owner	Best Party Hire
Manufacturer Serial Number	P57547	Issued Date	2 October, 2026

Assessment Results

User Height/Count	[PASS] Slip Sheet Integrity	[PASS] Entrapment	Fan/Blower
Main Wall Height (m): 1.1	Structure	[PASS] Markings	Blower sizes: 1.5
Play Area Length (m): 1.9	[PASS] Seam Integrity	[PASS] Grounding	Number of blowers: 1
Play Area Width (m): 2.6	[PASS] Stitching	Anchorage	Blower serial numbers: 0001
Negative Play Space	5mm	[PASS] Low anchor points: 8	[PASS] Blower Tube Length (m): 1.2
Adjustment (m²): 0.0	[PASS] Air Loss	[PASS] High anchor points: 0	[PASS] Return flaps present
Users at 1m: 6	[PASS] Vertical Walls (+/- 5%)	[PASS] Correct anchor accessories	[PASS] Finger probe tests
Users at 1.2m: 5	[PASS] Sharp Angles or Edges	[PASS] Anchors between 30-45°	[PASS] PATs
Users at 1.5m: 4	[PASS] Unit Stability	[PASS] Anchors permanently closed and metal	[PASS] Visual inspections
Users at 1.8m: 4	[PASS] Evacuation Time (s)	[PASS] Pull strength test	
Slide	[PASS] Step/Ramp Size (mm): 1200	Materials	
Slide Platform Height (m): 1.45	[PASS] Platform Height (mm): 600	[N/A] Ropes (mm)	
Containing Platform Wall Height (m): 0.9	[PASS] Fall Off Height (mm): 430	[PASS] Retention netting	
First Metre of Slide Wall Height (m): 0.9	[PASS] Unit Pressure (kpa): 1.1	[PASS] Zips	
Remaining Slide Wall Height (m): 0.4	Trough Depth (mm): 130	[N/A] Windows	
Permanent Roof Fitted to Top of Slide?: Yes	Trough Adjacent Panel Width (mm): 560	[PASS] Artwork	
[PASS] Steps / Clamber Netting	[PASS] Trough Check	[PASS] Thread	
[PASS] Slide Run Out (m): 1.2		[PASS] Fabric strength	
		[PASS] Fire retardant	



Disclaimer

I confirm that I inspected this inflatable device and that all details contained within this inspection report are a true representation of what I found and observed during my inspection process.