Report ID: H3YM6JGZ
PASSED
Expiry Date: 12 November, 2027

Inspection Overview

Unit Name	Green combi castle	**Inspected by**	Luke (RPII Inspector No A10246)
Description	Green combi castle with slide out the right hand side. Balloon artwork	**Manufacturer**	Airquee
Size (m)	Width: 3.7 Length: 4 Height: 3	**Controller / Owner**	Best Party Hire
Manufacturer Serial Number	P51434	**Issued Date**	12 November, 2026

Assessment Results

User Height/Count

Main Wall Height (m): 1.2

Play Area Length (m): 1.8

Play Area Width (m): 2.7

Negative Play Space Adjustment (m^2): 0.0

Users at 1m: 6

Users at 1.2m: 5

Users at 1.5m: 4

Users at 1.8m: 3

Slide

Slide Platform Height (m): 1.2

Containing Platform Wall Height (m): 0.7

First Metre of Slide Wall Height (m): 0.7

Remaining Slide Wall Height (m): 0.3

Permanent Roof Fitted to Top of Slide?: Yes

[N/A] **Steps / Clamber Netting**

[PASS] **Slide Run Out (m)**: 0.6

[PASS] **Slip Sheet Integrity**

Structure

[PASS] **Seam Integrity**

[PASS] **Stitching**

4mm

[PASS] **Air Loss**

[PASS] **Vertical Walls (+/- 5%)**

[PASS] **Sharp Angles or Edges**

[PASS] **Unit Stability**

[PASS] **Evacuation Time (s)**

[PASS] **Step/Ramp Size (mm)**: 1150

[PASS] **Platform Height (mm)**: 630

[PASS] **Fall Off Height (mm)**: 420

[PASS] **Unit Pressure (kpa)**: 1.2

Trough Depth (mm): 85

Trough Adjacent Panel Width (mm): 850

[PASS] **Trough Check**

[PASS] **Entrapment**

[PASS] **Markings**

[PASS] **Grounding**

Anchorage

[PASS] **Low anchor points**: 8

[PASS] **High anchor points**: 0

[PASS] **Correct anchor accessories**

[PASS] **Anchors between 30-45°**

[PASS] **Anchors permanently closed and metal**

[PASS] **Pull strength test**

Materials

[N/A] **Ropes (mm)**

[N/A] **Retention netting**

[PASS] **Zips**

[N/A] **Windows**

[PASS] **Artwork**

[PASS] **Thread**

[PASS] **Fabric strength**

[PASS] **Fire retardent**

Fan/Blower

Blower sizes: 1.5

Number of blowers: 1

Blower serial numbers: 0001

[PASS] **Blower Tube Length (m)**: 1.2

[PASS] **Return flaps present**

[PASS] **Finger probe tests**

[PASS] **PATs**

[PASS] **Visual inspections**



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.