

## NZ STANDARDS COMPLIANCE CERTIFICATE – PLAYGROUND EQUIPMENT - DESIGN

**DISTRIBUTOR:** TREDSAFE LTD  
PO Box 27009  
HAMILTON, NEW ZEALAND

**MANUFACTURER:** TREDSAFE LTD

**PLAY EQUIPMENT:** SEE ATTACHED LIST - UPDATED 28/09/17

Airey Consultants Ltd of Level 1, Foundation Lane North, Botany Town Centre, 588 Chapel Road, East Tamaki 2013, hereby certify that we have assessed the play equipment as specified above, detailed to the attached plans, for compliance with New Zealand Standards.

Based on our assessment, we are satisfied that the play equipment specified above complies with the following parts of NZS 5828:2015 "Playground Equipment and Surfacing", when installed in accordance with the specifications of the manufacturer;

- Part 1: General safety requirements and test methods
- Part 2: Additional specific safety requirements and test methods for swings
- Part 3: Additional specific safety requirements and test methods for slides

This certificate assumes that the mobile equipment is located within a licensed early child education centre (ECE) and is used under supervision in accordance with appendix A of NZS 5828:2015.

This Certificate covers only the design of the play equipment specified above in the configuration shown in the design documents. Supervisors of equipment shall ensure that safety compliance with regards to falls, entrapments etc for alternative configurations remain compliant with NZS5828:2015.

No liability is accepted by Airey Consultants Ltd, its Servants or Directors, for safety non-compliance arising from incorrect installation, construction or maintenance. The maintenance requirements of NZS 5828:2015 must be followed to ensure the continued compliance with this certificate.

### AIREY CONSULTANTS LTD

  
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## MOBILE

### Cubes

1200mm Cube  
900mm Cube  
500mm Cube  
250mm Cube  
Stage Box  
Hexagonal Cube

### Bridges

Arch Bridge 1800mm  
Net Bridge 1800mm  
Ladder Walk 1800mm  
Toddler Arch Bridge 1200mm  
Toddler Humpy Bridge 1200mm  
Ladder Bridge 1200mm  
Clatter Bridge 1800mm

### Transition Activities

Tunnel 1200mm  
Spin Bar 1200mm  
Slippery Log 1700mm  
Parallel Bars 1800mm  
Overhead Ladder 2000mm

### Ladders & Climbers

Peg Climb 1200mm  
Rope Wave Climb 900mm / 1200mm  
Ladder 900mm  
Ladder 1200mm  
Cargo Net 900mm / 1200mm  
Wave Climb 900mm / 1200mm

### Steps

Toddler Ramp 495mm  
Toddler Step 330mm  
Steps 900mm  
Infant Step 125mm

### Walls

Hand Foot Climb 1200mm  
Abseil Wall 900mm  
Abseil Wall 1200mm  
Whacky Wall 900mm  
Whacky Wall 1200mm  
Rock Wall 900mm  
Rock Wall 1200mm

### Slides

Toddler Slide 500mm / 600mm  
Straight Slide 900mm / 1200mm  
Curved Slide 900mm / 1200mm  
Bannister Rails 2250mm

### Planks

Plain 1.5m x 235mm x 32mm  
Cleated 1.5m x 235mm x 32mm  
Plain 2.0m x 235mm x 32mm  
Cleated 2.0m x 235mm x 32mm  
Slipgard 1.2m x 300mm x 18mm  
Slipgard Wide 1.2m x 470mm x 18mm  
Net Bridge Plank 1.58m x 400mm x 18mm  
Ladder Walk Plank 1.65m x 395mm x 18mm  
Wide Plank 1.5m x 300mm x 32mm  
Wide Plank 2.0m x 300mm x 32mm  
Balance Beam Plank 2.0m x 115mm x 65mm  
Wiggly Plank 2.0m x 140mm x 65mm  
Zig Zag Rail 1.2m x 90mm x 40mm  
Zig Zag Block  
Zig Zag Riser

### Swing Attachments

Infant Seat  
Flat Seat  
Belt Seat  
Pommel  
Rope Ladder  
Trapeze Bar  
Trapeze Bar Double  
Swing Spinner  
Roman Rings

### FIXED

Top Rail - Adjustable  
Clip on Bars - Std, Face Mounted, Toddler & Double  
Handgrips  
T & L Fixing Plates  
Swing Hangers