



adventure +

Playground Proposal

Running Stream Community Hub - Revised

Proposal No: 58867
Date: 23 August 2022





Colours

Powder Coat
 Woodland Grey
 Pale Eucalypt
 Shale Grey
 Doeskin

Corrugated Sheet
 N/A

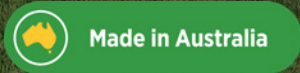
Timber
 N/A

HDPE Plastic
 Green/Beige/Green
 Beige/Green/Beige

Wire Rope
 Olive Green

Fibreglass Slide
 Mist Green

Rotomoulded Plastic
 Light Grey

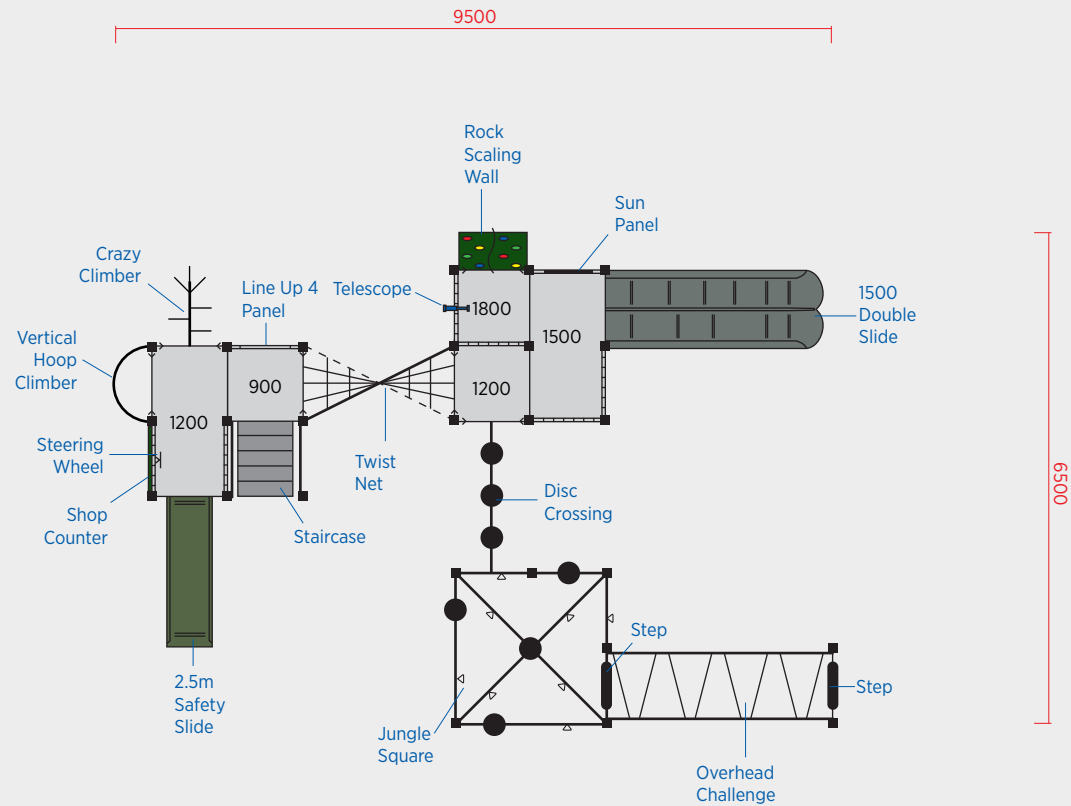




Plan and Concept © Adventure Playgrounds Pty. Ltd. 2021. Illustrations are schematic only, actual details may vary. 20235538



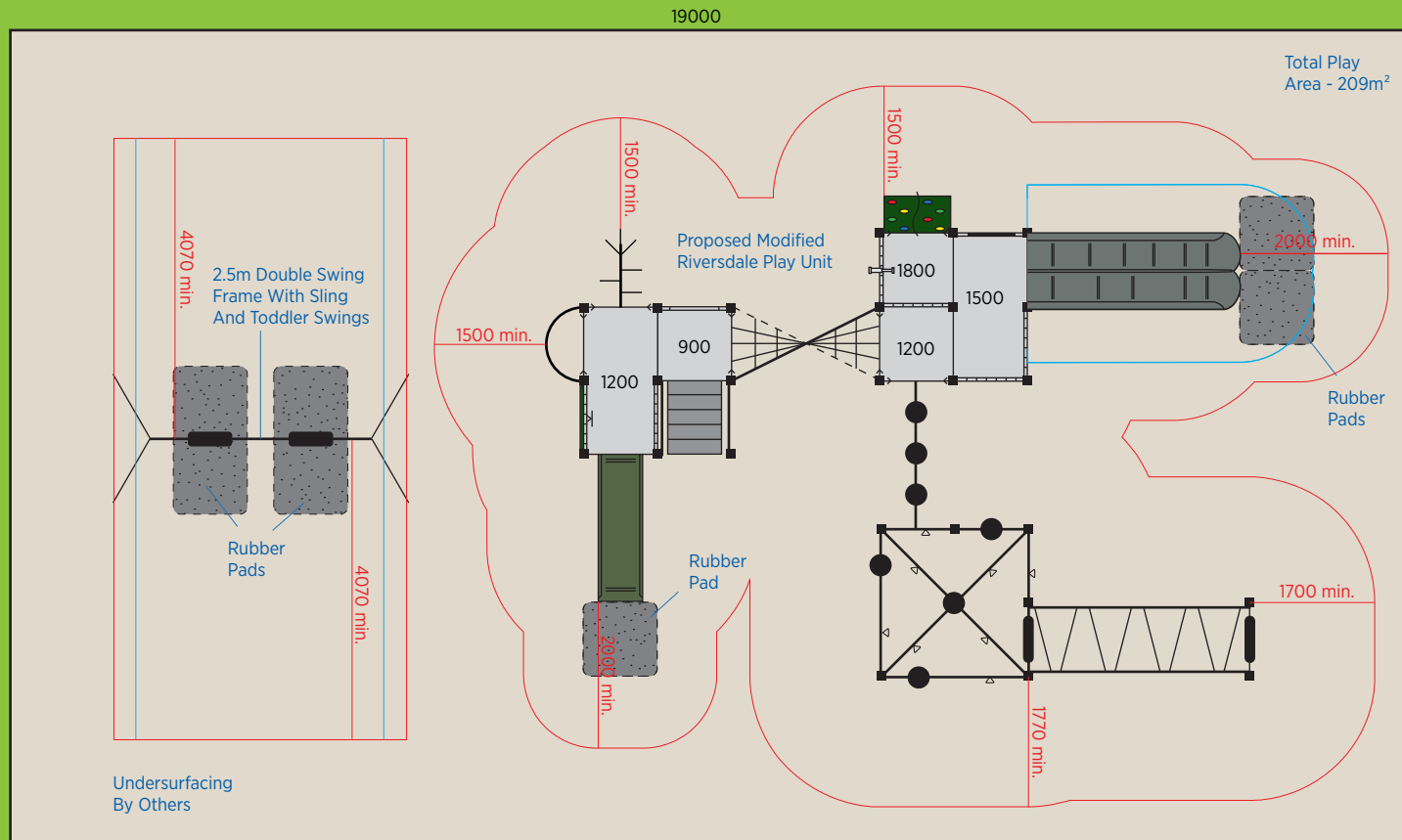
Plan and Concept © Adventure Playgrounds Pty. Ltd. 2021. Illustrations are schematic only, actual details may vary. 21/25/22



SCALE 1:100

0 1 2 3 4

• Plans and illustrations are schematic only, actual detail may vary.
Do not scale for dimensions. Allow 5% minimum additional clearance for site variations.



SCALE 1:100

• Provide undersurfacing in accordance with AS 4422:2016. Mulch undersurfacing should be 200mm minimum compacted depth.

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• Falling Space:

— Minimum impact area as per AS 4685:2021 — Required free space as per AS 4685:2021

- - - Recommended clearance area

Location On site To Be confirmed

All Site Works By Others

Proposed Playground Concept

The proposed playground concept includes a selection of play elements designed to appeal to the expected user group. However, there are many variations possible and other options available. The various play activities proposed, while fun in themselves, also provide important opportunities for the normal growth and development of physical and social skills. Playground layouts can be altered to suit different areas, but our play unit designs generally include access and exit points in various directions, and are designed to allow easy progression from one activity to another.

Aesthetics are not forgotten and the concept should greatly enhance the visual appeal of the play environment. Along with endless colour options, different construction styles of equipment are also available and the choice comes down to aesthetic considerations and personal taste. In many cases, the same play unit design can be supplied in a different construction style utilising a different material as the main structural element. Specifications and details of our warranty for the equipment proposed are included in the Product Information section of this proposal.

Concept illustrations are schematic and are provided to give a general overall impression only as the actual details may vary. The location of the play elements proposed are shown on the plans, along with the minimum impact areas required by Australian Standard AS 4685-2014. Impact areas are required between any part of the equipment and solid objects such as borders, trees, fences, buildings etc., and will vary according to the fall height. Undersurfacing complying with Australian Standard 4422:2016 is required in all playground areas, however, along with border construction or repositioning, or other site works, this is only included where specifically listed.

Play Elements

1. spectrum+ modified Riversdale multi-age Play Unit with the following components:

- 1. Platform Decks (5)
- 2. Main Uprights (26)
- 3. Steel Guardrail Panels (6)
- 4. 'Sun' Plastic Guardrail Panel
- 5. Shop Counter
- 6. Line Up 4 Panel
- 7. Steering Wheel
- 8. Telescope
- 9. Staircase
- 10. Twist Net
- 11. Vertical Hoop Climber
- 12. Rock Scaling Wall
- 13. Crazy Climber
- 14. Disc Crossing
- 15. Jungle Square
- 16. Overhead Challenge with
- 17. Access Steps (2)
- 18. 1500 Plastic Double Slide
- 19. 1200 Fibreglass Slide

Price including installation.....\$58,670.00

2. spectrum+ Community Swing Frame – 2.5m Double with:

- 1. Sling swing
- 2. Toddler swing

Price including installation.....\$3,430.00

Total Play Elements – Revised 23.08.2022.....\$62,100.00

GST – 10%.....\$6,210.00

Total including GST.....\$68,310.00

Site Works

1. Site Establishment

Site will be barricaded during works, site setout and OHS are included.

2. Temporary Fencing.....not included

Temporary fencing available at extra cost if required.

3. Underground Services

An underground services trace will be carried out, however installation charges are based upon mechanical digging of post holes, and any digging by hand to identify or protect services may involve additional charges.

4. Demolition and Site Preparation.....not included

5. Installation

Installation charges assume natural soil conditions free of all rocks, concrete, debris, or obstructions. If obstructions of any kind or quantity are encountered, surcharges may apply.

6. Drainage.....not included

7. Playground Border.....not included

8. Mulch Undersurfacing.....not included

9. Rubber Landing Pads

Prefabricated rubber pad on timber frame, pinned at corners:

Swing pads – 2.0m x 1.0m x 2 – \$860.00 each.....	\$1,720.00
Slide pads – 1.0m x 1.0m x 3 – \$480.00 each.....	\$1,440.00

10. Site Rectification.....not included

Total Site Works.....\$3,160.00

GST – 10%.....\$316.00

Total including GST.....\$3,476.00

Total Price – Revised 23.08.2022	\$65,260.00
GST – 10%	\$6,526.00
Total including GST	\$71,786.00

Subject to our Standard Terms and Conditions of Trading

Product Information

General Specifications



spectrum+ is an exceptionally robust, powder coated steel style of equipment with a range of accessories in other materials. With an extensive choice of play activities and colour options, it combines versatility and high visual impact.

MAIN UPRIGHTS

75 x 75 x 2.5mm galvanised RHS with powder coat finish.

Upgraded to 75 x 75 x 3.0mm in high load locations.

PLATFORM DECKS

3.0mm galvanised steel sheet, punched dimple pattern and slip resistant powder coat.

ROOFS

Powder coated galvanised sheet steel, corrugated steel sheeting or rotomoulded plastic as specified.

SAFETY RAILING

900mm high guardrail panels on platforms over 500mm.

Powder coated galvanised steel tube or HDPE plastic panels as specified.

HANDGRIPS

27mm O/D galvanised steel tube with powder coat finish.

Supplied at climbing access points as appropriate.

Access ladders include 27mm O/D handgrip integrated in ladder side.

HANDRAILS

34mm O/D galvanised steel tube with powder coat finish.

PLAY COMPONENTS

Fabricated from galvanised steel, welds treated with zinc rich primer – powder coat finish.

SLIDES

Heavy duty reinforced fibreglass, rotomoulded plastic or stainless steel as specified.

TUNNELS

Powder coated galvanised steel tube with end panels.

ACTIVITY PANELS

Rotomoulded plastic beads or HDPE plastic sheet panels as appropriate.

CLIMBING ROPES

Synthetic strands braided over a galvanised steel wire core.

HARDWARE

Trilobial taptite bolts, cup head bolts, recessed safety nuts, screws – vandal resistant with galvanised/class 3 finish.

FOOTINGS

Concrete to a minimum depth of 500mm with earth hard packed to mouth of hole.

Product Information

Colour Range

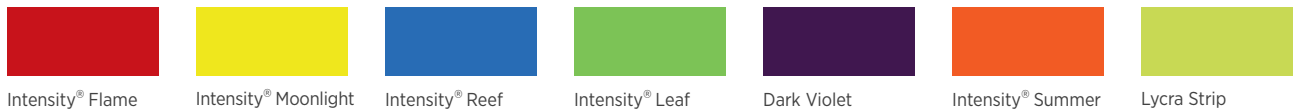


The selection of colours for play equipment is an important part of the design process, and should take into account the proposed user group and the surrounding environment. Starting with the powder coat colours of the main elements as a basis, coordinating colours for other accessories can be selected as shown below. Please note that all **spectrum+** platforms are supplied in APO Grey Scylla (light grey) and all staircases in Notre Dame Scylla (dark grey). Powder coat colours have been grouped into themes to aid selection, however the combinations possible are extensive. Specific complete colour schemes are also available for review on request.

POWDER COAT COLOURS

The colours below have been selected because they are popular in outdoor playground equipment applications. However, a large range of powder coat colours is available, although in some cases additional lead times and costs may be involved. It is most important to recognise that all colours fade over time, but that bright, bold or strong colours will show most noticeably (especially reds). When selecting colours (including our standard colours) please consider the effect of fading on the long term appearance of your playground as colour variations are not covered under powder coating warranties.

HIGHLIGHT THEME



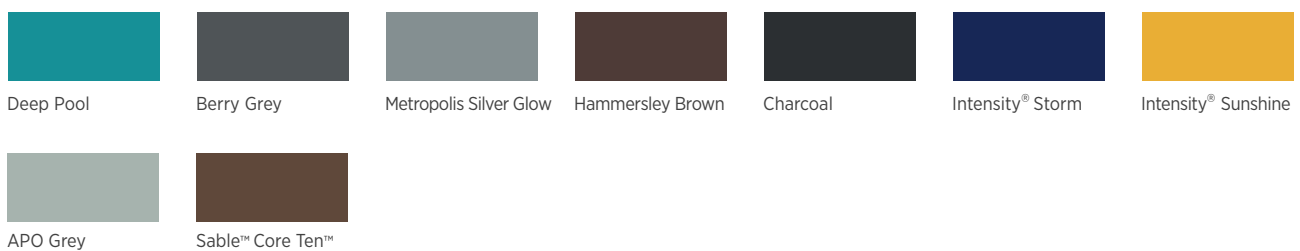
EARTH TONES THEME



HERITAGE THEME

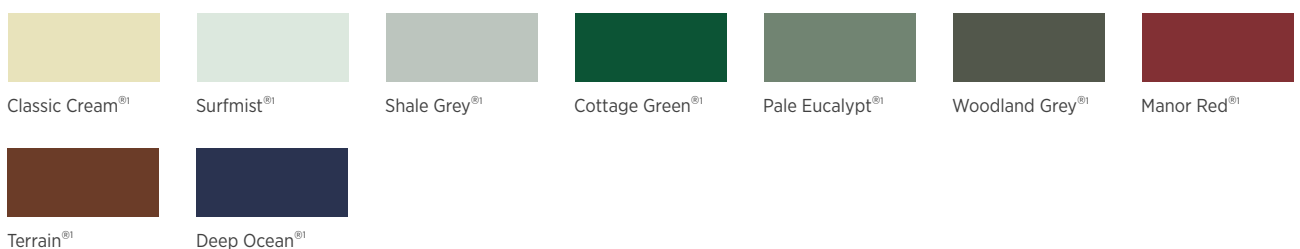


OTHER POPULAR COLOURS



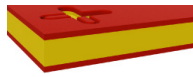
CORRUGATED SHEET COLOURS

Where a roof is constructed from corrugated sheet, Colorbond®BSL steel colours are available and a selection of the most popular colours is shown below.



HDPE PLASTIC COLOURS

The most commonly available HDPE colours are shown below, however variations may apply from time to time.



Red/Yellow/Red



Yellow/Red/Yellow



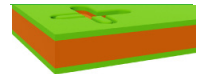
Orange/Purple/Orange



Purple/Orange/Purple



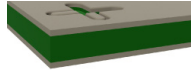
Blue/Yellow/Blue



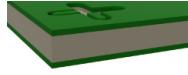
Bright Green/Orange/
Bright Green



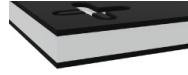
Blue/Bright Green/Blue



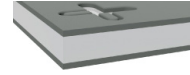
Beige/Green/Beige



Green/Beige/Green



Black/White/Black



Grey/White/Grey

WIRE ROPE COLOURS

Additional costs and extended lead times may apply to some colours, depending on current stock availability.



Red



Blue



Bright Green



Olive Green



Black



Yellow



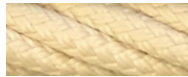
Violet



Acid Green



Burnt Orange



Natural Beige

FIBREGLASS SLIDE COLOURS

Additional costs and extended lead times may apply to some colours, depending on current stock availability.



Hermitage



Signal Red



International Orange



Golden Yellow



Canary Yellow



Sand



Hawthorn Green



Apple Green



Kelly Green



Mist Green



Purple Blue



Central Blue



Purple



Grey

ROTOMOULDED PLASTIC COLOURS

Additional costs and extended lead times may apply to some colours, depending on current stock availability.



Yellow



Orange



Flame Red



Purple



French Blue



Plasmo Green



Teal



Caulfield Green



Beige



Mist Green



Light Grey



Black

Design Standards

Equipment supplied and installed by Adventure Playgrounds Pty. Ltd. is designed as playground equipment compliant to the following Standards:

Australian Standard 4422:2016

Australian Standard 4685.0:2017

Australian Standard 4685.1:2021 to 4685.6:2021

Australian Standard 4685.11:2014

Compliance is limited to those matters in the above Standards which directly govern the design and installation of fixed play equipment. Issues relating to: siting of the equipment, provision and maintenance of suitable undersurfacing, establishment and continuation of a maintenance program etc. are the responsibility of the purchaser and responsibility for compliance with these parts of the Standards is only accepted by Adventure Playgrounds Pty. Ltd. where they form part of the contracted works.

Equipment is not designed as fitness or parkour equipment and compliance with Standards AS 16630:2021 and AS EN 16899:2020 is not certified.

Warranty

1. Warranty Periods

Equipment supplied by Adventure Playgrounds Pty. Ltd. (**'adventure+'**) is guaranteed against structural failure due to corrosion, deterioration or faulty workmanship from the date of invoice for the periods as follows:

1. Steel/aluminium uprights, platform decks, fabricated climbers and components - 15 years.
2. Timber components - 5 years.
3. Spring rockers (including springs) and spinners - 5 years.
4. Wire cored ropes, swing seats, trampoline mats, fibreglass, and plastic components - 2 years.
5. Moving and wearing parts within items covered under Clauses 1 - 4 above - 2 years (Excludes wear and tear).
6. Non-structural coatings and paintwork - As per coating manufacturer's warranty.

2. Conditions of Warranty

This warranty extends only to:

1. Defects arising solely from corrosion, breakage, deterioration or faulty design, materials or workmanship under proper use of the Equipment subject to the exclusions at Section 3 below;
2. Equipment adequately maintained as detailed in the Owner's Manual;
3. Equipment installed or operated by a suitably qualified and experienced person in accordance with Installation Manual;
4. Equipment sold by **adventure+** or its authorised distributors and only where the Equipment is used and serviced within Australia; and,
5. where the defects appear in the Equipment within the applicable warranty period.
6. The cost of returning the Equipment including freight, packaging and insurance is the responsibility of the Purchaser, and such costs are not included in this warranty **adventure+** accepts no liability for loss or damage to the Equipment during transit.
7. Charges will apply for any non-warranty services performed by **adventure+** in response to a warranty claim.

3. Exclusions to Warranty

This Warranty does not cover:

1. unauthorised repairs, alteration, modification or substitution of any parts of the Equipment, installation or use of the Equipment not in accordance with the Owner's Manual supplied;
2. malfunction of Equipment due to faulty operation or installation (other than installation by **adventure+**);
3. Other goods that are not manufactured or supplied by **adventure+**;
4. Equipment not purchased from **adventure+** or its authorised distributors.

In addition to the above, this Warranty DOES NOT cover the following:

5. Damage or defects to the Equipment that ought reasonably to have been revealed to you by an examination of the Equipment, where you conducted such an examination before acquiring the product;
6. normal wear and tear due to the course of normal use;
7. variations in timber appearance and longevity, or cracking, twisting or splitting of timber exposed to the weather where the structural integrity of the play unit is not unduly affected;
8. deterioration due to corrosion where maintenance has not been carried out, or has not been properly documented, in accordance with the manufacturer's recommendations (Refer to Owner's Manual);
9. accidental damage, vandalism or damage caused by an event or circumstance even when beyond your or anyone else's control including damage caused by:
 - a. environmental factors, including but not limited to corrosion attributable to coastal or seaside atmospheric conditions,
 - b. discolouration of surfaces due to environmental factors such as, but not limited to, ultraviolet light,
 - c. abrasion of fibreglass surfaces, especially but not limited to, where installed in or near sand,
 - d. crushing, abrasion, impact with hard surface or damage caused in the transit of the product,
 - e. foreign material, or exposure of the product to excessive heat or cold or to solvents.

4. Limitation of Liability

The following statement applies if the supply of the Equipment to the purchaser is a consumer sale as defined in the Australian Consumer Law. In this statement, 'Our' means **adventure+**, 'You' means the 'Purchaser' and 'goods' means the 'Equipment':

1. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.
2. Notwithstanding the preceding clause and to the extent permissible by law, the liability of **adventure+** is limited, in relation to the Equipment and at the discretion of **adventure+** to:
 - a. replacing the Equipment or the supply of equivalent goods;
 - b. the repair of the Equipment;
 - c. the payment of the cost of replacing the Equipment or of acquiring equivalent Equipment; or
 - d. the payment of the cost of having the Equipment repaired.
3. To the extent permitted by law, all other warranties whether implied or otherwise, not set out in this Warranty are excluded and **adventure+** is not liable in contract, tort (including, without limitation, negligence or breach of statutory duty) or otherwise to compensate the Purchaser for:
 - a. any increased costs or expenses;
 - b. any loss of profit, revenue, business, contracts or anticipated savings;
 - c. any loss or expense resulting from a claim by a third party; or
 - d. any special, indirect or consequential loss or damage of any nature whatsoever caused by **adventure+** failure in complying with its obligations or the Purchaser's failure due to accident damage, impact, misuse or negligence.
4. The benefits given to the Purchaser in this Warranty are in addition to other rights and remedies under a law in relation to the Equipment or services to which this Warranty applies.
5. This warranty is not applicable outside Australia.

5. Investigation of Claims

All Equipment which is the subject of a warranty claim is subject to evaluation by **adventure+** before any warranty claim is approved.

To make a warranty claim pursuant to this Warranty, the Purchaser must:

1. notify **adventure+** in writing within 30 days of the alleged defect first coming to the Purchaser's notice and within the warranty period;
2. provide **adventure+** all information required, including serial numbers, photos of the alleged defect, and with reasonable evidence of the proof of purchase. The Playground Registration, invoice number or payment receipt are the Purchaser's best proof of purchase;
3. provide evidence that the Equipment has been installed correctly and is used in accordance with the instructions of **adventure+** supplied with the Equipment; and
4. make the Equipment available for inspection by **adventure+**, so that **adventure+** may carry out all necessary work with the Equipment.

6. Contact Details

To make a claim under this Warranty or to discuss the warranty service, please contact **adventure+** technical support at:

Address: 72 Latitude Boulevard, Thomastown VIC 3074

Phone number: 1300 237 587

Email: adventure@adventureplus.net.au

