

AEROWAVE

INFLATABLE BOATS AUSTRALIA · EST. AUSTRALIA

VOLUME I
MMXXVI

Aerowave Boats

Premium Inflatable Boats. Built to Go Further.

TWO THOUSAND AND TWENTY SIX · BUILT FOR THE WEEKENDS THAT BREAK OTHER BOATS

“We don’t just build inflatable boats. We build the confidence to go further, stay longer, and make every day on the water unforgettable.”

— *Adam Boyd, Director*

AEROWAVE INFLATABLE BOATS AUSTRALIA · CENTRAL COAST, NSW

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It just works.

Three words. Earned the hard way.

Every hull we ship is signed off by a commercial skipper. Not a marketer, not a distributor — a working captain who has spent years on bridges, tenders and workboats where the boat has to come home.

That is who is on your side of the transaction. When you buy an Aerowave, you are buying a boat specified by people who use them for a living, welded in the same German high-frequency kit the commercial rescue fleets trust, and warranted in writing. If a weekend can break it, we haven't finished it yet.



ADAM BOYD
Director · Commercial Skipper

— *Adam Boyd, Director · Commercial Skipper*



VALMEX® Heavy Plus.

1500 GSM · 1.2 mm · German-woven, ten-to-twelve-year lifespan.

Most inflatables you'll compare us with are wrapped in 1100 GSM, 0.9 mm PVC. It's good fabric. It's not our fabric. Ours is heavier, thicker, and abrasion-graded for the kind of shoreline that ends other people's weekends — sand, shell grit, oyster-covered pontoons, sun-baked concrete ramps.

The difference is not marketing. It is 33% more material per square metre, seams welded on German kit, and a decade-plus service life we'll put in writing. Every Aerowave Viper hull — 330, 365, 400 Open Bow and 400 Sovereign — ships in 1500 GSM / 1.2 mm VALMEX® Heavy Plus as standard. The AeroCat family is the only range that runs the lighter 1100 GSM / 0.9 mm VALMEX®, still the same weave, still German, still built for the water we sell them into.

1500

GSM

1.2

MM THICK

10–12

YEAR LIFESPAN

33%

MORE MATERIAL

— *Every hull, every seam, every day.*



The workshop, the weld, the water.

Every hull is built the way it will be used — hard.

A boat is only as honest as its seams. We build every Aerowave hull on the same German high-frequency welding kit used for the world's commercial rescue fleets. Fabric is cut oversize, laid on jigs, and welded in a single continuous pass — no glue, no overlap that peels in year three. Every hull inflates to 10 PSI on the bench for 24 hours before it leaves the floor. If it drops one psi, we start again.

HF

GERMAN WELD

24 h

PRESSURE TEST

10 PSI

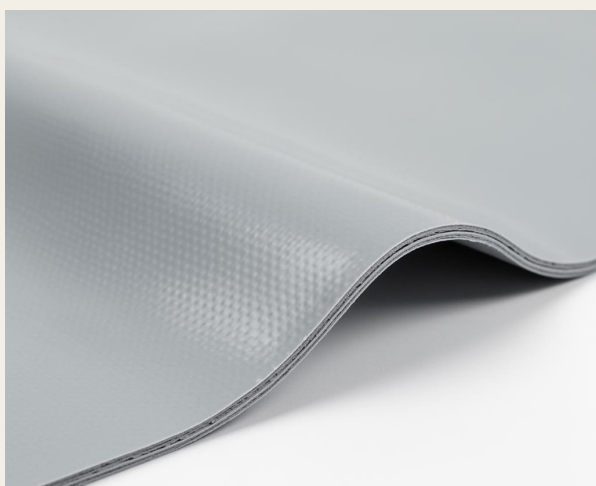
BENCH HOLD

0

GLUED SEAMS

0.9 mm, or 1.2 mm.

The single choice that decides how long the boat lasts.



STANDARD

1100 GSM · 0.9 mm

The benchmark. German-woven VALMEX®, welded seams, ten-year service life. The AeroCat family ships in this weave. It is the same fabric every serious competitor claims to use.



HEAVY PLUS

1500 GSM · 1.2 mm

33% more material per square metre. Twelve-year service life. Abrasion-graded for the shoreline that ends other people's weekends. Standard on every Aerowave Viper hull — 330, 365, 400 Open Bow and 400 Sovereign.

*“An extra 0.3 mm of German-woven fabric is not a detail.
It is the difference between a five-year boat and a fifteen-year boat.”*

Documented. Not implied.

Every certificate on file. Every warranty in writing.



CERTIFICATION

ISO 6185-3 · EU Directive 2013/53/EU

Every Aerowave hull independently certified. Documentation on request.

HULL WARRANTY · BY RANGE

07

YEARS

Aerowave Viper

The catamaran flagship range.

330 · 365 · 400 OB · 400 Sovereign

05

YEARS

AeroCat Family

The 0.9 mm VALMEX® cats.

330 · 360 · 380 · WaveRunner 380

05

YEARS

Sport Series

Deep-V aluminium monohulls.

360 SI · 380 SI · 420 SI

“Built to a standard, priced to a customer.” — Every certificate available on request.

Why our boats outlast the field.

Four decisions, made once, that outlive the paint on the trailer.

01

Fabric

F A B R I C

1100 GSM 0.9 mm VALMEX® as our floor,
1500 GSM 1.2 mm Heavy Plus at the flagship.
German-woven, UV-graded, abrasion-graded.
The fabric decides everything downstream.

02

Seams

S E A M S

High-frequency welded on German kit. No glue.
No overlap peel at year three. One continuous
pass, one thermally bonded joint, tested at 10
PSI for 24 hours.

03

Hardware

H A R D W A R E

316 stainless D-rings, glued and welded.
Marine-grade valves with over-pressure release.
Aluminium transom, high-pressure woven Air
Deck or aluminium boards. Nothing plastic on
the load path.

04

Testing

T E S T I N G

Every Aerowave hull is rigorously tested
through months of production planning, design
review and factory quality control before it earns
the badge and ships to a customer.

— *The four decisions we don't compromise on. Ever.*



VI · VIPER 330

VI

Viper 330

The tender that grew up.

See website for current pricing

AEROWAVE INFLATABLE BOATS

VIPER 330 · THE DETAIL

The Viper 330 is the tender you'll keep long after you've moved up. Light enough for one adult to launch, tough enough to survive the ramp, and honest enough to still look right in five years.

Air Deck floor as standard. Real hardware. No shortcuts on the seams, no shortcuts on the fabric.

SPECIFICATION

LENGTH
3.30 m

BEAM
1.60 m

TUBE DIAMETER
0.44 m

CAPACITY
4 adults

MAX OUTBOARD
15 hp

FABRIC
1500 GSM · 1.2 mm VALMEX® Heavy Plus

WEIGHT
42 kg

FULL PACKAGE INCLUDES

- High-pressure woven Air Deck floor
- Two padded seat cushions
- Twin oars & rowlocks
- Hi-flow hand pump
- Repair kit & storage bag
- 5–7 Year Limited Hull Warranty

— *Where a lifetime on the water starts.*



VII - VIPER 365

VII

Viper 365

Family, gear, weekend. All three.

See website for current pricing

AEROWAVE INFLATABLE BOATS

VIPER 365 · THE DETAIL

Half a metre changes everything. The 365 is the boat that carries the esky, the kids, and still tows a wakeboard without complaint.

Same fabric, same hardware, more capacity. If the 330 is the tender you'll keep, the 365 is the boat you use.

SPECIFICATION

LENGTH
3.65 m

BEAM
1.68 m

TUBE DIAMETER
0.48 m

CAPACITY
5 adults

MAX OUTBOARD
25 hp

FABRIC
1500 GSM · 1.2 mm VALMEX® Heavy Plus

WEIGHT
51 kg

FULL PACKAGE INCLUDES

- High-pressure woven Air Deck floor
- Two padded seat cushions
- Under-seat storage bag
- Twin oars & rowlocks
- Hi-flow hand pump
- 5–7 Year Limited Hull Warranty

— *The one most people wish they'd bought first.*



VIII · VIPER 400 · OPEN BOW

VIII

Viper 400 · Open Bow

Room for one more, every time.

See website for current pricing

AEROWAVE INFLATABLE BOATS

The open bow is not a gimmick. It's a different way to use the boat: kids up front, gear where it should be, the person on the anchor with room to work.

The 400 handles like a hull half its size and carries like one twice as big.

SPECIFICATION

LENGTH
4.00 m

BEAM
1.75 m

TUBE DIAMETER
0.50 m

CAPACITY
6 adults

MAX OUTBOARD
30 hp

FABRIC
1500 GSM · 1.2 mm VALMEX® Heavy Plus

WEIGHT
58 kg

FULL PACKAGE INCLUDES

- High-pressure woven Air Deck floor
- Open-bow seating layout
- Two padded seat cushions
- Twin oars & rowlocks
- Hi-flow hand pump
- 5–7 Year Limited Hull Warranty

— *Because there's always one more.*



IX · VIPER 400 SOVEREIGN

IX

Viper 400 Sovereign

The flagship. Heavy Plus, everywhere.

See website for current pricing

AEROWAVE INFLATABLE BOATS

VIPER 400 SOVEREIGN · THE DETAIL

This is the one we build for ourselves.
1500 GSM VALMEX® Heavy Plus across
every tube. Twelve-year fabric
lifespan. The seams welded on the
same German kit we use for the
commercial fleet.

Every option that matters, standard.
Every option that doesn't, gone.

SPECIFICATION

LENGTH
4.00 m

BEAM
1.78 m

TUBE DIAMETER
0.52 m

CAPACITY
6 adults

MAX OUTBOARD
30 hp

FABRIC
1500 GSM · 1.2 mm VALMEX® Heavy Plus

WEIGHT
64 kg

FLOOR UPGRADE
Aluminium boards · +A\$500

FULL PACKAGE INCLUDES

- 1500 GSM Heavy Plus tubes as standard
- High-pressure woven Air Deck floor
- Aluminium floorboards optional · +A\$500 upgrade
- Two premium seat cushions
- Twin oars & premium oarlocks
- Hi-flow hand pump
- 5–7 Year Limited Hull Warranty

— *The boat we'd keep if we could only keep one.*

Four boats, one bloodline.

	V. 330	V. 365	V. 400 OB	V. 400 SOV
LENGTH	3.30 m	3.65 m	4.00 m	4.00 m
BEAM	1.60 m	1.68 m	1.75 m	1.78 m
CAPACITY	4 adults	5 adults	6 adults	6 adults
MAX HP	15	25	30	30
FABRIC	1.2 mm	1.2 mm	1.2 mm	1.2 mm
WEIGHT	42 kg	51 kg	58 kg	64 kg

— See website for current pricing.

Catamaran, redefined.

Twin-hull stability. Half the drag. All the fabric.

Three hulls, one philosophy. The AeroCat 330 is the entry — shore-launchable, comfortable for two adults or a family of four. The 360 is the sweet spot for family fishing. The 380 (also sold as the WaveRunner 380 with bimini) is the workhorse. All three ship in 1100 GSM / 0.9 mm VALMEX®, all three certified to ISO 6185-3.



XI · AEROCAT 330

X I

AeroCat 330

Shore-launchable. Family-ready.

See website for current pricing

AEROWAVE INFLATABLE BOATS

AEROCAT 330 · THE DETAIL

The entry into the catamaran family. Comfortable for two adults, or two adults and two kids — shore-launched off the LockPro Plus wheels.

Twin-hull stability with half the drag of a monohull tender — flatter ride, drier deck, less horsepower needed.

SPECIFICATION

LENGTH
3.30 m

BEAM
1.72 m

TUBE DIAMETER
0.42 m

CAPACITY
4 adults

MAX OUTBOARD
15 hp

FABRIC
1100 GSM · 0.9 mm VALMEX®

WEIGHT
48 kg

FULL PACKAGE INCLUDES

- Bimini sun top (grey or black)
- Hi-flow hand pump
- LockPro Plus wheel kit
- One under-seat storage bag
- Twin oars & rowlocks
- 5-Year Limited Hull Warranty

— *Where the catamaran habit starts.*



XII · AEROCAT 360

XIII

AeroCat 360

The family cat. The sweet spot.

See website for current pricing

AEROWAVE INFLATABLE BOATS

AEROCAT 360 · THE DETAIL

The 360 is where the AeroCat range hits its natural weight. Wider beam, deeper hulls, more freeboard — the boat that carries the family and the tackle box without complaint.

The most-ordered catamaran in the range. Not by accident.

SPECIFICATION

LENGTH
3.60 m

BEAM
1.85 m

TUBE DIAMETER
0.46 m

CAPACITY
5 adults

MAX OUTBOARD
20 hp

FABRIC
1100 GSM · 0.9 mm VALMEX®

WEIGHT
55 kg

FULL PACKAGE INCLUDES

- Bimini sun top (grey or black)
- Hi-flow hand pump
- LockPro Plus wheel kit
- One under-seat storage bag
- Twin oars & rowlocks
- 5-Year Limited Hull Warranty

— *The one most families end up on.*



XIII - AEROCAT 380

XIII

AeroCat 380

The workhorse of the AeroCat range.

See website for current pricing

AEROWAVE INFLATABLE BOATS

AEROCAT 380 · THE DETAIL

The 380 is the biggest cat we build, and the one that works hardest. Same hull shape as the Viper family in the photo — the AeroCat runs the lighter 1100 GSM / 0.9 mm VALMEX® fabric to keep the price down.

Six adults, 30 hp, and a deck flat enough to stand on. The boat that turns a day-tripper into a fishing platform.

SPECIFICATION

LENGTH
3.80 m

BEAM
1.95 m

TUBE DIAMETER
0.50 m

CAPACITY
6 adults

MAX OUTBOARD
30 hp

FABRIC
1100 GSM · 0.9 mm VALMEX®

WEIGHT
62 kg

FULL PACKAGE INCLUDES

- Bimini sun top standard (grey or black)
- Hi-flow hand pump
- LockPro Plus wheel kit
- One under-seat storage bag
- Twin oars & rowlocks
- 5-Year Limited Hull Warranty

— *The catamaran that finishes the day.*

Three hulls, one weave.

	AEROCAT 330	AEROCAT 360	AEROCAT 380
LENGTH	3.30 m	3.60 m	3.80 m
BEAM	1.72 m	1.85 m	1.95 m
CAPACITY	4 adults	5 adults	6 adults
MAX HP	15	20	30
FABRIC	0.9 mm	0.9 mm	0.9 mm
WEIGHT	48 kg	55 kg	62 kg

— Every package includes bimini, pump and LockPro Plus wheel kit. See website for current pricing.



XIV - WAVERUNNER 380

XIV

WaveRunner 380

The AeroCat 380 with the bimini fitted from the factory.

See website for current pricing

AEROWAVE INFLATABLE BOATS

Same hull as the AeroCat 380 — same tubes, same deck, same VALMEX® — shipped bimini-up, rigged and ready for the water on day one.

A twin-hull platform built for stability, shallow-water access and long days on board. Fishing, family, dive kit, camping loads — the 380 carries the weekend without complaint.

SPECIFICATION

LENGTH
3.80 m

BEAM
1.95 m

TUBE DIAMETER
0.50 m

CAPACITY
6 adults

MAX OUTBOARD
30 hp

FABRIC
1100 GSM · 0.9 mm VALMEX®

WEIGHT
64 kg

FULL PACKAGE INCLUDES

- Bimini sun top standard (grey or black)
- Hi-flow hand pump
- LockPro Plus wheel kit
- One under-seat storage bag
- Twin oars & rowlocks
- 5–7 Year Limited Hull Warranty

— *The 380, delivered ready for the sun.*



XV - SPORT SERIES 360 SI

XV

Sport Series 360 SI

Deep-V monohull. Aluminium floor. Offshore tube.

See website for current pricing

AEROWAVE INFLATABLE BOATS

SPORT SERIES 360 SI · THE DETAIL

Where the Sport Series starts. Deep-V monohull hull, 1.2 mm VALMEX® Heavy Plus tubes, aluminium floor standard.

Built for owners who want a proper planing hull — not a tender — in the smallest, lightest package we build it.

SPECIFICATION

LENGTH
3.60 m

BEAM
1.70 m

TUBE DIAMETER
0.48 m

CAPACITY
5 adults

MAX OUTBOARD
25 hp

FABRIC
1500 GSM · 1.2 mm VALMEX®

FLOOR
Aluminium

FULL PACKAGE INCLUDES

- Aluminium floorboards standard
- Offshore-spec tubes
- Hi-flow hand pump
- Twin oars & rowlocks
- Repair kit & carry bags
- 5–7 Year Limited Hull Warranty

— *The Sport Series, in its lightest form.*



XVI · SPORT SERIES 380 SI

XVI

Sport Series 380 SI

The all-rounder. Deep-V, aluminium floor, 1.2 mm VALMEX.

See website for current pricing

AEROWAVE INFLATABLE BOATS

SPORT SERIES 380 SI · THE DETAIL

The middle child, and the one most buyers land on. Same deep-V hull, same aluminium floor, half a metre more waterline than the 360.

The Sport Series length that turns a bay boat into an offshore boat.

SPECIFICATION

LENGTH
3.80 m

BEAM
1.75 m

TUBE DIAMETER
0.50 m

CAPACITY
5 adults

MAX OUTBOARD
30 hp

FABRIC
1500 GSM · 1.2 mm VALMEX®

FLOOR
Aluminium

FULL PACKAGE INCLUDES

- Aluminium floorboards standard
- Offshore-spec tubes
- Hi-flow hand pump
- Twin oars & rowlocks
- Repair kit & carry bags
- 5–7 Year Limited Hull Warranty

— *The Sport Series most owners choose.*



XVII · SPORT SERIES 420 SI

XVII

Sport Series 420 SI

The offshore Sport Series. 4.2 m, 40 hp-rated.

See website for current pricing

AEROWAVE INFLATABLE BOATS

SPORT SERIES 420 SI · THE DETAIL

The biggest Sport Series we build. 4.2 metres of deep-V hull, 40 hp of rated power, and the same 1.2 mm VALMEX® Heavy Plus tubes that carry the Sovereign flagship.

The Sport Series when the water gets serious.

SPECIFICATION

LENGTH
4.20 m

BEAM
1.85 m

TUBE DIAMETER
0.52 m

CAPACITY
6 adults

MAX OUTBOARD
40 hp

FABRIC
1500 GSM · 1.2 mm VALMEX®

FLOOR
Aluminium

FULL PACKAGE INCLUDES

- Aluminium floorboards standard
- Offshore-spec tubes
- Hi-flow hand pump
- Twin oars & rowlocks
- Repair kit & carry bags
- 5–7 Year Limited Hull Warranty

— *The Sport Series that finishes the crossing.*

Matched. Delivered. Ready.

Hidea outboards are the quietest way to buy a motor without paying for the badge. All four-stroke, 5–30 hp, priced with the boat, delivered with the boat, and covered by the same one-invoice warranty.

THE RANGE

5 HP *4-stroke*

6 HP *4-stroke*

9.9 HP *4-stroke*

15 HP *4-stroke*

20 HP *4-stroke*

30 HP *4-stroke*

— One box. One invoice. One warranty. See website for current pricing.

Tools of the sea.

01

Bimini sun top

Grey or black. Standard on WaveRunner 380.

02

LockPro Plus wheel kit

Grey or red. Locking pin. Deep-sand ready.

03

Orca Hypalon hull upgrade

Every boat. Every day. Every sun.

04

Drop-stitch Air Deck floor

Fully stitched high-pressure Air Deck. Roll-up, stows small, walks like

05

Aluminium floorboard set

Sovereign upgrade path.

06

Fabric repair kit

Genuine VALMEX® patches.

07

Storage bag — heavy duty

1000D reinforced base.

08

Lithium 22 PSI pump

Rechargeable lithium battery-operated. 22 PSI. Cordless,

09

Under-seat bag (cat.)

One free on every catamaran.

— Please contact us via WhatsApp for current accessory pricing.

Three ways to the ramp.

ONE

Pay in full

Full package price, one invoice. Boat built, motor matched, box on the truck. 7–14 day air freight standard · A\$810 customer share. Free 30–40 day sea freight optional.

TWO

WavePay

Pay in Four. Fortnightly installments over eight weeks. In-house Stripe SetupIntent. No third-party lender, no interest, no credit check on installments 1 and 2. Boats only.

THREE

AMMF Finance

3 to 7 year terms via our partner AMMF. Full package, on-water day one. Apply online at mi-bike.com.au/home/finance-application. Approval typically 24 hours.

THE PERK

12 months of WavePath Pro. Free with every boat.

Weather, tides, boat-code registration, service reminders. wavepathai.com.au

Every boat is custom-built to order and shipped directly to your door.

Come aboard.

Aerowave Inflatable Boats Australia

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Central Coast, New South Wales

AEROWAVE