

Silvia Khachatourian Photo - Gabriele Esposito

WAVE DESIGN

CATALOGUE
2026



Filippo Vincenzi

WING PADDLE
2026

WING WILD

Paddle with high lift. Light, sturdy, designed for competitions. Requires good training.

Due to its peculiar shape with a bigger surface in the initial part of the blade, this is the paddle that allows the most power during the initial phase, which always translates in a very agile, fast, and reactive paddling. It is suitable for any kind of water and it's a very common style in every type of canoeing.

Available with a more flexible handle (Flex 6) in both circular and oval index, medium/low flexible handle (Flex 4) in a circular index, and with a rigid handled (flex 3) in a circular index.



MODEL	AREA (cm ² / in ²)	MATERIAL	L (cm / in)	W (cm / in)	WEIGHT (g/oz)	CONFIGURATION	RECOMMENDED USES*
WILD 820	820 / 127,10	CARBON/CARBON	51,4 / 20,24	17,50 / 6,89	670 / 23,63 +85 / 2,99	S 1P – S 1P OI S 2P – S 2P OI – S 2P OI APL	*Flat Water Man, Woman, Junior; Down River Man; Surf Ski Man
WILD 785	785 / 121,72	CARBON/CARBON	50 / 19,68	16,3 / 6,41	650 / 22,92 +85 / 2,99	S 1P – S 1P OI S 2P – S 2P APL - S 2P OI – S 2P OI APL	*Flat Water Man, Woman, Junior; Down River Man; Surf Ski Man
WILD 750	750 / 116,30	CARBON/CARBON	49,5 / 19,48	16 / 6,29	644 / 22,72 +85 / 2,99	S 1P – S 1P OI S 2P – S 2P APL - S 2P OI – S 2P OI APL	*Flat Water Woman, Junior; Down River Man, Woman, Junior; Surf Ski Man, Woman
WILD 720	720 / 111,64	CARBON/CARBON	48,5 / 19,09	15,5 / 6,10	602 / 21,23 +85 / 2,99	S 1P – S 1P OI S 2P – S 2P APL - S 2P OI – S 2P OI APL	*Flat Water Woman, Junior; Down River Woman, Junior; Surf Ski Man, Woman
WILD 685	685 / 106,22	CARBON/CARBON	47,5 / 18,7	15 / 5,90	584 / 20,6 +85 / 2,99	S 2P – S 2P APL - S 2P OI – S 2P OI APL	I O P 1 *Flat Water Junior; Down River Woman, Junior; Surf Ski Woman, Junior

S 1P : STRAIGHT SHAFT 1 PIECE

S 2P : STRAIGHT SHAFT 2 PIECES

S 2P OI APL : STRAIGHT SHAFT 2 PIECES OVAL INDEX ALUMINUM PADDLE LOCK

MATERIAL: blade/shaft WEIGHT – paddle length 220 cm

SHAFT OPTION: Straight Round Flex 6, Straight Round Flex 6 Oval Index, Straight Round Flex 4, Straight Round Flex 3

RECOMMENDED SHAFT STIFFNESS: We recommend stiffer shafts for bigger blades but any combination is possible.



WING EXTREME

Tear drop paddle. For sprint and marathon racing paddlers, for surfski paddlers and for kayakers that want to try a more technical paddle. This blade has a very stable and powerful catch. There is a small 'offset angle' which anticipates the entry into the water and a high 'pitch angle'. This blade has much of its surface area near the tip to get a good hold on the water very quickly.



MODEL	AREA (cm ² /in ²)	MATERIAL	L (cm/in)	W (cm/in)	WEIGHT (g/oz)	CONFIGURATION	RECOMMENDED USES
EXTRM 785	785 / 121,72	CARBON/CARBON	49,5 / 19,49	17,5 / 6,89	655 / 23,10	S 1P – S 1P OI – S 2P OI - S 2P - S 2P APL - S 2P OI APL	Flat Water Man, Woman, Down River Man; Surf Ski Man
EXTRM 750	750 / 116,30	CARBON/CARBON	58,8 / 19,01	16,7 / 6,69	614 / 21,66	S 1P – S 1P OI – S 2P OI - S 2P - S 2P APL - S 2P OI APL	Flat Water Man, Woman, Down River Man; Woman; Surf Ski Man, Woman
EXTRM 720	720 / 116,3	CARBON/CARBON	47,5 / 18,70	16,3 / 6,50	573 / 20,23	S 1P – S 1P OI – S 2P OI - S 2P - S 2P APL - S 2P OI APL	Flat Water Man, Woman, Junior; Down River Man, Woman, Junior; Surf Ski Man, Woman
EXTRM 685	685 / 106,22	CARBON/CARBON	46,5 / 18,31	16,3 / 6,50	534 / 18,84	S 1P – S 1P OI – S 2P OI - S 2P - S 2P APL - S 2P OI APL	Flat Water Woman, Junior; Down River Man, Woman, Junior; Surf Ski

S 1P : STRAIGHT SHAFT 1 PIECE
 S 2P : STRAIGHT SHAFT 2 PIECES
 S 2P OI APL : STRAIGHT SHAFT 2 PIECES OVAL INDEX ALUMINUM PADDLE LOCK

S 1P OI : STRAIGHT SHAFT 1 PIECE OVAL INDEX
 S 2P OI : STRAIGHT SHAFT 2 PIECES OVAL INDEX

MATERIAL: blade/shaft WEIGHT – paddle length 220 cm

SHAFT OPTION: Straight Round Flex 6, Straight Round Flex 6 Oval Index, Straight Round Flex 4, Straight Round Flex 3
 RECOMMENDED SHAFT STIFFNESS: We recommend stiffer shaft for bigger bade, but any combination is possible.





Water Paesano

TOURING PADDLE
2026

KAYAK LOW ANGLE

Light, sturdy, easy to use, and reliable over time. Suitable for rides on the sea, lake, and calm rivers. Designed to ease the burden on the muscle and joint during long rides at sea. During the paddling, it allows the body to take an easy and natural position, allowing a pleasant cruising. Designed, prototyped and built in 100% carbon with prepreg in autoclave.

In the adjustable version, this paddle has a system to change the length and the angle made in high-tech plastic or aluminum. Available with a more flexible rounded or oval indexed shaft (Flex 6), medium/low flexible rounded shaft (Flex 4), and with a rigid rounded shaft (flex 3).



MODEL	AREA (cm ² / in ²)	MATERIAL	L (cm/ in)	W (cm/ in)	WEIGHT (g/oz)	CONFIGURATION	RECOMMENDED USES
LOW ANGLE	650 / 100,79	CARBON/CARBON	51 / 20,07	16 / 6,29	650 /22,92 +85 / 2,99	S 1P – S 1P OI S 2P – S 2P OI – S 2P APL – S 2P OI APL	Kayak-Sea; Kayak-Touring

S 1P : STRAIGHT SHAFT 1 PIECE

S 1P OI : STRAIGHT SHAFT 1 PIECE OVAL INDEX

S 2P : STRAIGHT SHAFT 2 PIECES

S 2P OI : STRAIGHT SHAFT 2 PIECES OVAL INDEX

S 2P OI APL : STRAIGHT SHAFT 2 PIECES OVAL INDEX ALUMINUM PADDLE LOCK

MATERIAL: blade/shaft

WEIGHT -paddle length 220 cm

SHAFT OPTION: Straight Round Flex 6, Straight Round Flex 6 with Oval Index, Straight Round Flex 4, Straight Round Flex 3

RECOMMENDED SHAFT STIFFNESS: We recommend shafts flex 6 but any combination is possible.



KAYAK HIGH ANGLE

High-performance paddle for touring. Light, sturdy, demanding, and reliable over time. Suitable for rides on the sea, lake, and calm rivers. Designed, prototyped and built in 100% carbon with prepreg in autoclave. In the adjustable version, this paddle has a system to change the length and the angle made in high-tech plastic or aluminum. Available with a more flexible rounded or oval indexed shaft (Flex 6), medium/low flexible rounded shaft (Flex 4), and with a rigid rounded shaft (flex 3).



MODEL	AREA (cm ² /in ²)	MATERIAL	L (cm/in)	W (cm/in)	WEIGHT (g/oz)	CONFIGURATION	RECOMMENDED USES
HIGH ANGLE	720 / 111,65	CARBON/CARBON	51 / 20,07	18,5 / 7,28	730 / 25,75	S 1P – S 1P OI	Kayak-Sea; Kayak-Touring
					815 / 28,74	S 2P – S 2P OI – S 2P APL - S 2P OI APL	
HIGH ANGLE	670 / 103,89	CARBON/CARBON	48 / 7,08	18 / 7,08	720 / 25,39	S 1P – S 1P OI	Kayak-Sea; Kayak-Touring
					805 / 28,39	S 2P – S 2P OI – S 2P APL - S 2P OI APL	
HIGH ANGLE	620 / 96,14	CARBON/CARBON	46,5 / 18,3	17,5 / 6,88	620 / 21,86	S 1P – S 1P OI	Kayak-Sea; Kayak-Touring
					705 / 24,86	S 2P – S 2P OI – S 2P APL - S 2P OI APL	

S 1P : STRAIGHT SHAFT 1 PIECE

S 2P : STRAIGHT SHAFT 2 PIECES

S 2P OI APL : STRAIGHT SHAFT 2 PIECES OVAL INDEX ALUMINUM PADDLE LOCK

S 1P OI : STRAIGHT SHAFT 1 PIECE OVAL INDEX

S 2P OI : STRAIGHT SHAFT 2 PIECES OVAL INDEX

MATERIAL: blade/shaft WEIGHT -paddle length 220 cm

SHAFT OPTION: Straight Round Flex 6, Straight Round Flex 6 Oval Index, Straight Round Flex 4, Straight Round Flex 3

RECOMMENDED SHAFT STIFFNESS: We recommend shafts flex 6 and flex 4 but any combination is possible



ALL ROUND

Recreational low angle kayak paddle.

The low angle blade suits a relaxed stroke, with ample power and smooth forward motion. Fiber shaft and blade made of PP polypropylene 20% reinforced GF fiberglass.

- Narrow touring blade shape
- Drip rings
- Reliable Adjustable Shaft System



MODEL	AREA (cm ² / in ²)	MATERIAL	L (cm / in)	W (cm / in)	WEIGHT(**) (g / oz)	CONFIGURATION	RECOMMENDED USES
AR 640	640 / 99,24	PP 20% FG / FIBERGLASS	46 / 18,11	17,8 / 7,07	298 / 10,51	S 2P	KAYAK TOURING

MATERIAL: blade/shaft WEIGHT (**): 210+10 cm 2 Pieces Paddle (≈ +7,4 g every 5 cm of additional length)

SHAFT OPTION: Straight Round Flex 6





Federico Benettolo

SUP PADDLE
2026

SUP PROMPT

For well conditioned paddlers looking for dynamic SUP. The long rectangular shape allows incremental power. The long and narrow blade with flat profile and 11 degree blade angle combines instant efficient power delivery with a forgiving feel. Full Carbon construction cured in autoclave at high temperature and pressure, the result of this construction is a paddle with excellent mechanical properties, lightness, durability and reliability. Available with fixed carbon handle with an oval or circular index or with adjustable carbon handle Vario 2 Piece or Vario 3 Piece.



MODEL	AREA (cm ² / in ²)	MATERIAL	L (cm/ in)	W (cm/ in)	KICKBACK ANGLE	BLADE WEIGHT (g/oz)	PADDLE WEIGHT (g/oz)	CONFIG
PROMPT 620	620 / 96,14	CARBON/CARBON	53,60/21,10	17,62/ 6,94	11°	259 / 9,13	529 / 18,66	S 1P
							564 / 19,84	S 1P OI
							589 / 20,78	S 2P MV
							659 / 23,35	S 2P
PROMPT 570	570 / 88,39	CARBON/CARBON	51,70 / 20,35	16,30 / 6,42	11°	209 / 7,37	479 / 16,90	S 1P
							514 / 19,89	S 1P OI
							539 / 19,01	S 2P MV
							609 / 21,48	S 2P
							659 / 23,35	S 3P

RECOMMENDED USES: RACING **MATERIAL:** blade/shaft **WEIGHT** – paddle length 200 cm
SHAFT OPTION: Fixed Round Flex 3/4/6; Fixed Oval Flex 4; Vario 2 Pc Round Flex 6 ; Vario 3 Pc Round Flex 6

CONFIGURATIONS

- S 1P : STRAIGHT SHAFT 1 PIECE
- S 1P OI : STRAIGHT SHAFT 1 PIECE OVAL
- S 2P MV: STRAIGHT SHAFT 2 PIECES VARIO (165cm+20cm / 185 cm+20cm)
- S 2P V: STRAIGHT SHAFT 2 PIECES VARIO +50 cm (160 cm + 50 cm)
- S 3P : STRAIGHT SHAFT 3 PIECES VARIO (160-210 cm)

RECOMMENDED SHAFT STIFFNESS: We recommend stiffer shafts for bigger blades but any combination is possible.



SUP RACE

The angle between blade and shaft of 10 degrees allows an early entry in the water. With a sharp outline and with the maximum surface moved towards the end of the blade.

Ergonomic and comfortable handle, designed to reduce tiredness during a long and tiring session, both for training and races.

Available with fixed carbon handle with an oval or circular index or with adjustable carbon handle Vario 2 Piece or Vario 3 Piece.



MODEL	AREA (cm ² / in ²)	MATERIAL	L (cm/ in)	W (cm/ in)	KICKBACK ANGLE	BLADE WEIGHT (g/oz)	PADDLE WEIGHT (g/oz)	CONFIG
RACE 470	470 / 72,88	CARBON/CARBON	47,50/ 18,70	14,70/ 5,7	10°	187/ 6,59	444 / 15,66	S 1P
							492 / 17,35	S 1P OI
							504 / 17,78	S 2P M
							587 / 20,71	S 2P
							637/ 22,47	S 3P
RACE 520	520 / 80,64	CARBON/CARBON	49,80 / 19,61	15,60 / 6,14	10°	200 / 7,05	470 / 16,57	S 1P
							505 / 17,81	S 1P OI
							535 / 18,87	S 2P M
							600 / 21,16	S 2P
							650 / 22,93	S 3P
RACE 570	570 / 88,39	CARBON/CARBON	51.70 / 20,35	16,30 / 6,42	10°	205/ 7,23	475 / 16,75	S 1P
							510 / 17,99	S 1P OI
							530 / 18,70	S 2P M
							600 / 21,16	S 2P
							655 / 23,10	S 3P

RECOMMENDED USES Racing, Whitewater, Cruising, Touring **MATERIAL:** blade/shaft **WEIGHT** – paddle length 200 cm

SHAFT OPTION: Fixed Round Flex 3/4/6; Fixed Oval Flex 6; Vario 2 Pc Round Flex 6 ; Vario 3 Pc Round Flex 6

CONFIGURATIONS

S 1P : STRAIGHT SHAFT 1 PIECE

S 1P OI : STRAIGHT SHAFT 1 PIECE OVAL

S 2P MV: STRAIGHT SHAFT 2 PIECES VARIO (165cm+20cm / 185 cm+20cm)

S 2P V: STRAIGHT SHAFT 2 PIECES VARIO +50 cm (160 cm + 50 cm)

S 3P : STRAIGHT SHAFT 3 PIECES VARIO (160-210 cm)

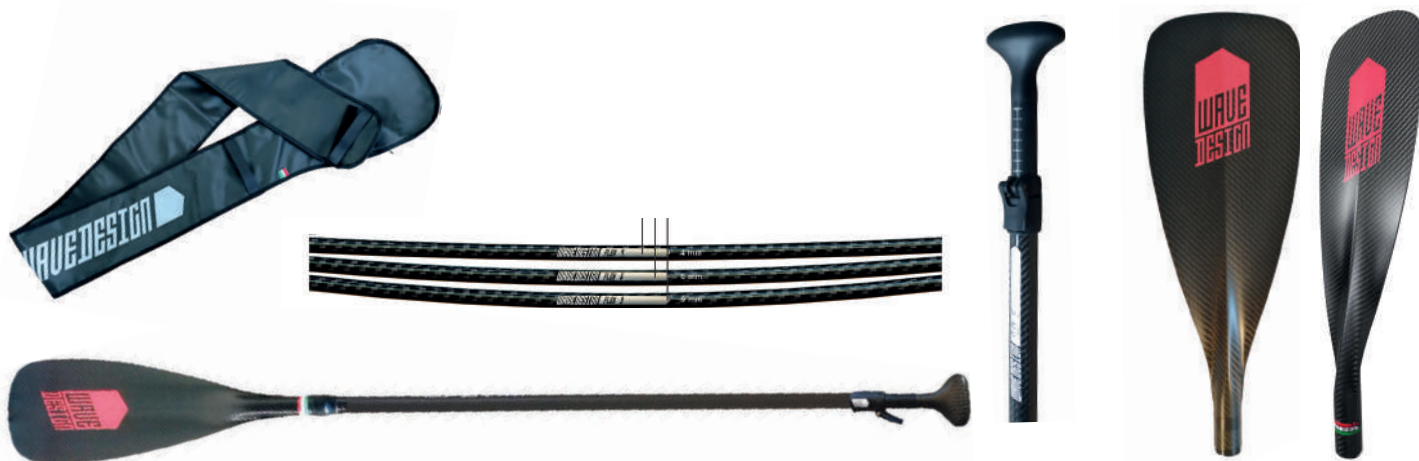
RECOMMENDED SHAFT STIFFNESS: We recommend stiffer shafts for bigger blades but any combination is possible.



SUP WAVE

Well-rounded paddle for Stand Up Paddling. Light, sturdy, reliable, easy to use, suitable for Wave, Surfing, and Cruising. Ergonomic and comfortable handle, designed to reduce tiredness in both training and races.

Available with fixed carbon handle with an oval or circular index or with adjustable carbon handle Vario 2 Piece or Vario 3 Piece.



MODEL	AREA (cm ² /in ²)	MATERIAL	L (cm/in)	W (cm/in)	KICKBACK ANGLE	BLADE WEIGHT (g/oz)	PADDLE WEIGHT (g/oz)	CONFIG
WAVE 500	470 / 72,88	CARBON/CARBON	47,50/18,70	14,70/ 5,79	10°	185/6,52	442/15,59	S1P
							490/17,28	S 1P OI
							502/18,70	S 2P MV
							585/20,64	S 2P
							635/22,40	S 3P
WAVE 550	550 / 85,29	CARBON/CARBON	45 / 17,73	17,5 / 6,9	9°	205/7,23	475/16,76	S 1P
							510/17,99	S 1P OI
							535/18,87	S 2P MV
							605/21,34	S 2P
							655/23,10	S 3P
WAVE 600	600 / 93,04	CARBON/CARBON	45 / 17,72	19/ 7,48	9°	220/7,76	490/17,28	S 1P
							525/18,52	S 1P OI
							530/18,70	S 2P MV
							605/21,34	S 2P
							670/23,63	S 3P

RECOMMENDED USES Touring, Cruising

MATERIAL: blade/shaft **WEIGHT** – paddle length 200 cm

SHAFT OPTION: Fixed Round Flex 3/4/6; Fixed Oval Flex 4; Vario 2 Pc Round Flex 6 ; Vario 3 Pc Round Flex 6

CONFIGURATIONS

S 1P : STRAIGHT SHAFT 1 PIECE

S 1P OI : STRAIGHT SHAFT 1 PIECE OVAL

S 2P MV: STRAIGHT SHAFT 2 PIECES VARIO (165cm+20cm / 185 cm+20cm)

S 2P V: STRAIGHT SHAFT 2 PIECES VARIO +50 cm (160 cm + 50 cm)

S 3P : STRAIGHT SHAFT 3 PIECES VARIO (160-210 cm)

RECOMMENDED SHAFT STIFFNESS: We recommend stiffer shafts for bigger blades but any combination is possible.



Bruno Dazeur Photo



CANOA PADDLE
2026

Giacomo Bianchetti

PAGAIA CANOA DISCESA

Full Carbon Outrigge Canoe Paddle. It is a lightweight and durable, great for sprints and distance alike. The edge of the blade as a thin layer running on top of the carbon to protect the edge from nicks and cracks, guaranteeing the perfect water entry every stroke. The single bend paddle has a 10 degree bend where the paddle blade meets the shaft. Available with an Adjustable Shaft System(MINIVARIO). This allows elegant adjustment of overall paddle length.



MODEL	AREA	MATERIAL (cm ² / in ²)	L	W (cm / in)
THOR 815	815 /126,58	CARBON/CARBON	49,50 / 19,49	19,50 / 7,68

MATERIAL: blade/shaft

WAVEDESIGN

OUTRIGGER - POLINESIANA RACE

Full Carbon Outrigger Canoe Paddle. It is a lightweight and durable, great for sprints and distance alike. The edge of the blade has a thin layer running on top of the carbon to protect the edge from nicks and cracks, guaranteeing the perfect water entry every stroke. The single bend paddle has a 10 degree bend where the paddle blade meets the shaft. Available with an Adjustable Shaft System (MINIVARIO).



MODEL	AREA (cm ² / in ²)	MATERIAL	L (cm/ in)	W (cm/ in)	KICKBACK ANGLE	CONFIGURATION
RACE 715	715 /110,87	CARBON/CARBON	44,0 / 19,72	23,60 / 9,29	10°	S 1P
					10°	S 2P MW
RACE 760	760 /117,85	CARBON/CARBON	44,0 / 19,72	24 / 9,45	10°	S 1P OI
					10°	S 2P MW

S 1P : STRAIGHT SHAFT 1 PIECE

S 2P : STRAIGHT SHAFT 2 PIECES MINI VARIO

MATERIAL: blade/shaft

WAVEDESIGN



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