



PROS EXTREME

P R O T E C T T H E M A R I N E



2026

Pros Extreme



PROS EXTREME



**Polar fleece vest
model 3498**
○○○○○
PROS EXTREME
Material: PVC/Polyester
Plavite
cotton
POLAR
Weight:
380 g/m²
290 g/m²
Size: 48-62
Colour:
■
Norms:
- EN ISO 13688
- EN 343
Specific features:
- waterproof material
on shoutlders and sleeves
- neopren windcuffs
- adjustable hood
- drawstring at the bottom
- warm and conformatable
for users





**Polar fleece vest
model 3497**



PROS EXTREME

Material: PVC/Polyester

Plavite
cotton

POLAR

Weight:

380 g/m²

290 g/m²

Size: 48-62

Colour:



Norms:

- EN ISO 13688

- EN 343

Specific features:

- neopren windcuffs
- adjustable hood
- waterproof sleeves
- front pocket for tools
- warm and comfortable for users





**Storm smock
model 3011**

PROS EXTREME

Material:
PVC/Polyester


SEALSKIN

Weight: 500 g/m²

Size: 48-62

Colours:



Norms:

- EN ISO 13688
- EN 343

Specific features:

- two sides coated fabric
- front pocket with waterproof zip
- windcuffs in the sleeves
- adjustable hood
- reflective tapes





**Storm jacket
model 3101**
○○○○○
PROS EXTREME

Material:
PVC/Polyester

 **SEALSKIN**

Weight: 500 g/m²

Size: 48-62

Colours:


Norms:
- EN ISO 13688
- EN 343

Specific features:
- two sides coated fabric
- windcuffs in the sleeves
- zip under a storm flap
- adjustable hood
- reflective tapes





Storm jacket model 1055
○○○○○
PROS EXTREME
Material: PVC/Polyester
Plavite^x
hd fluo
Plavite^x
Weight:
700 g/m²
350 g/m²
Size: 48-62
Colour:
■ ■ ■
Norms:
- EN ISO 13688
- EN 343
Specific features:
- two-colour
- increased durability of seams
- zip and press studs
- protective placket
- adjustable hood





**Storm jacket
model 1044**



PROS EXTREME

Material: PVC/Polyester

Plavite^x
hd fluo

Plavite^x

Weight:

700 g/m²

350 g/m²

Size: 48-62

Fluo colour:



Norms:

- EN ISO 13688

- EN 343

Specific features:

- two-colour
- increased durability of seams
- vestibules in sleeves
- adjustable hood
- neck fastening with press studs





**Storm jacket
model 1044/W**
PROS EXTREME
Material: PVC/Polyester
Plavite^x
hd fluo
Plavite^x
Weight:
700 g/m²
350 g/m²
Size: 48-62
Fluo colour:

Norms:
- EN ISO 13688
- EN 343
Specific features:
- increased durability of seams
- two-colour
- windbreakers in the sleeves
- adjustable hood
- button fastening under the neck





**Extended jacket
model 1044/D**

PROS EXTREME

Material: PVC/Polyester

Plavite^x
hd fluo

Plavite^x

Weight:

700 g/m²

350 g/m²

Size: 48-62

Fluo colours:



Norms:

- EN ISO 13688

- EN 343

Specific features:

- extended, two-coloured
- increased durability of seams
- windflaps in sleeves
- adjustable hood
- additional fastening under the neck





**Storm bibpants
model 005**

PROS EXTREME

Materials: PVC/Polyester
Plavite*x*
heavy duty

Plavite*x*

Weight:

700 g/m²

350 g/m²

Size: 48-62

Colours fluo:



Norms:

- EN ISO 13688

- EN 343

Specific features:

- increased durability
- two colours
- reinforced knees
- adjustable braces made of rubber
- internal, lockable pocket





**Storm bibpants
model 004**
○○○○○
PROS EXTREME
Materials: PVC/Polyester
Plavite*x*
heavy duty
Plavite*x*
Weight:
700 g/m²
350 g/m²
Size: 48-62
Colours fluo:
■ ■ ■
Normy:
- EN ISO 13688
- EN 343
Specific features:
- two colours
- increased durability
- resistance to salt water
- adjustable braces made
of rubber
- internal, lockable pocket





**Storm bibpants
Light model 3113**

PROS EXTREME

Material:
PVC/Polyester

 **SEALSKIN**

Weight: 500 g/m²

Size: 48-62

Colours:


Norms:
- EN ISO 13688
- EN 343

- Specific features:**
- two sides coated fabric
 - double welded seams
 - seawater resistance
 - light and comfortable to use
 - elasticated braces





**Storm bibpants HD
model 3001**

PROS EXTREME

Material:
PVC/Polyester



Weight: 500 g/m²

Size: 48-62

Colours:
■

- Norms:**
- EN ISO 13688
 - EN 343
- Specific features:**
- two sides coated fabric
 - seawater resistance
 - knee protection with inside pockets for knee pads
 - elasticated braces
 - side adjustment





Storm trousers model 3112

PROS EXTREME

Material:
PVC/Polyester

 **SEALSKIN**

Weight: 500 g/m²

Size: 48-62

Colours:


Norms:
- EN ISO 13688
- EN 343

Specific features:
- two sides coated fabric
- double welded seams
- elasticated waist
- knee protection
- elasticated braces





**Fishing apron
model 333**

PROS EXTREME

Material:
PVC/Polyester

SEALSKIN

Weight: 500 g/m²

Size: 120/90

Colours:
■

Norms:
- EN ISO 13688
- EN 343

Specific features:
- light and comfortable to use
- two sides coated fabric
- for use at low temperatures
- smart braces with One Click Open
- seawater resistance





**Fishing apron
model 333/WZ**
○○○○○
PROS EXTREME

Material:
PVC/Polyester

 **SEALSKIN**

Weight: 500 g/m²
Size: 120/90
Colours:
■

Norms:
- EN ISO 13688
- EN 343

Specific features:
- two sides coated fabric
- front reinforcement
- smart braces with One Click Open
- seawater resistance
- for use at low temperatures



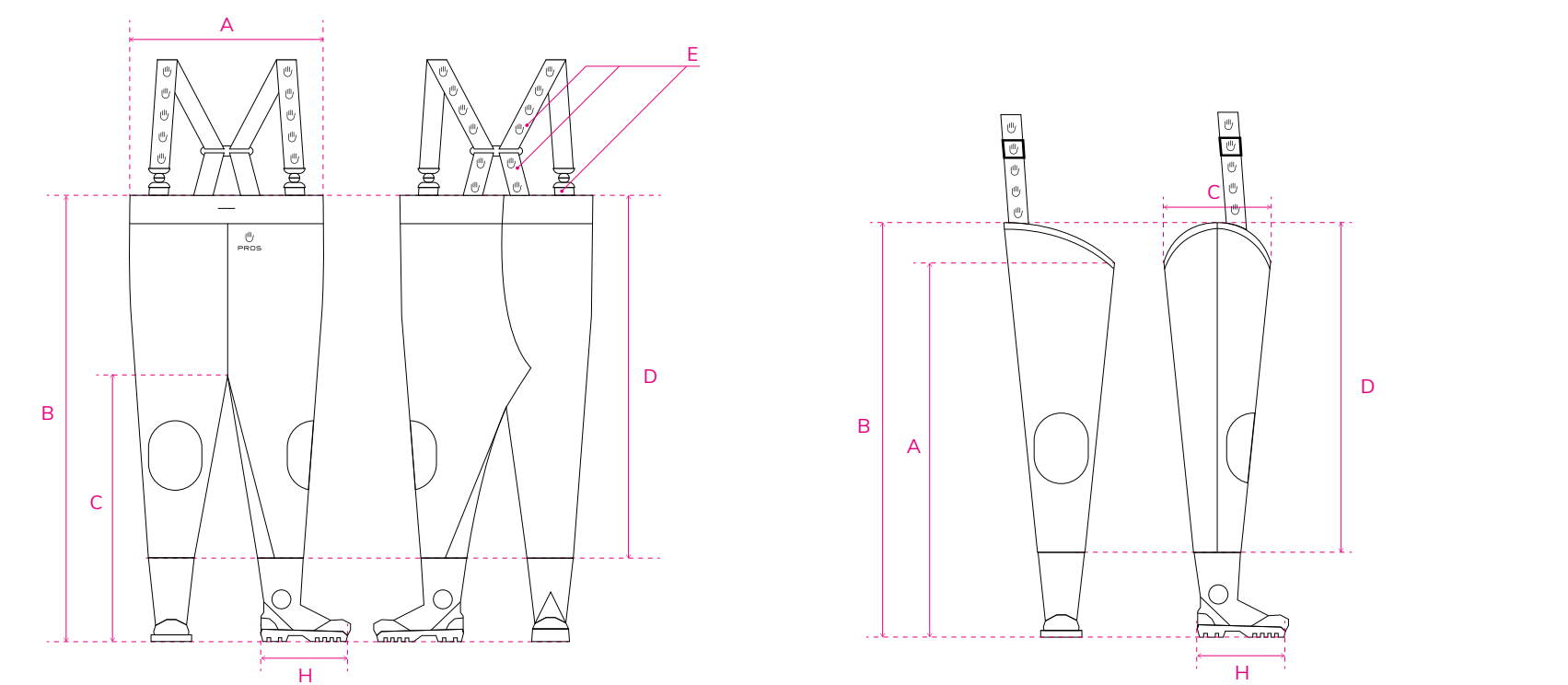
Informations
and charts



PROS EXTREME

Clothing size chart

symbol	XS	S	M	L	XL	XXL	XXXL	XXXXL
size	48	50	52	54	56	58	60	62
height [cm]	158	164	170	176	182	188	194	200
chest [cm]	96-100	100-104	104-108	108-112	112-116	116-120	120-124	124-128
waist [cm]	86-90	90-94	94-98	98-102	102-106	106-110	110-114	114-118



Chest waders size chart

size	39	40	41	42	43	44	45	46	47	48	variation
A [cm]	60	60	60	63	63	66	66	66	66	66	±1 cm
B [cm]	137	137	137	143	143	146	146	146	146	146	±1 cm
C [cm]	92	92	92	96	96	100	100	100	100	100	±1 cm
F [cm]	75x2	75x2	75x2	75x2	75x2	75x2	75x2	75x2	75x2	75x2	±1 cm
H [cm]	24,9	25,7	26,7	27,3	28,3	29,1	30,2	30,9	31,6	32,5	±0,5 cm

Thigh waders size chart

size	39	40	41	42	43	44	45	46	47	48	variation
A [cm]	86	86	86	86	88	88	88	90	90	90	±1 cm
B [cm]	90	90	90	90	92	92	92	94	94	94	±1 cm
C [cm]	74	74	74	74	76	76	76	78	78	78	±1 cm

Materials type charts

	Waterproof material with polyester backing, PVC coated on one side. It is characterized by tear resistance and waterproofness. The chemical composition of the coating guarantees resistance to adverse weather conditions, retaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa), which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with polyester backing, coated with PVC. It is characterized by tear resistance and waterproofness. The chemical composition of the coating has acid-protective properties that guarantee resistance to adverse weather conditions, retaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa) and EN 14605, which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with polyester backing, PVC coated on one side. It is characterized by increased visibility as well as tear resistance and waterproofness. The chemical composition of the coating guarantees resistance to adverse weather conditions, retaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa) and EN ISO 20471, which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with cotton backing, PVC coated on one side. It is characterized by increased visibility as well as tear resistance and waterproofness. The chemical composition of the coating has antistatic and flame-retardant properties and guarantees resistance to adverse weather conditions, retaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa), EN 1149-5, EN ISO 20471 and EN ISO 14116, which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with polyester backing, PVC coated on one side. It is characterized by tear resistance and waterproofness. The chemical composition of the coating has antistatic properties and guarantees resistance to adverse weather conditions, retaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa) and EN 1149-5, which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with polyester backing, PVC coated on one side. It is characterized by increased tear resistance and waterproofness. The chemical composition of the coating guarantees exceptional resistance to adverse weather conditions, retaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa), which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with cotton backing, PVC coated on one side. It is characterized by tear resistance and waterproofness. The chemical composition of the coating guarantees resistance to adverse weather conditions, retaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa), which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with polyester backing, PVC coated on one side. It is characterized by increased visibility as well as tear resistance and waterproofness. The chemical composition of the coating guarantees exceptional resistance to adverse weather conditions, retaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa), which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with polyester backing, coated with PVC. It is characterized by tear resistance and waterproofness. The chemical composition of the coating has acid-protective properties and guarantees resistance to adverse weather conditions, retaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa) and EN 13034, which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with a polyester backing made from recycled yarn, coated on one side with PVC. It is characterized by tear resistance and waterproofness. The chemical composition of the coating guarantees resistance to adverse weather conditions, maintaining its properties at temperatures down to -50°C. The material meets the requirements of EN 343 (resistance to water penetration in the highest class 4 – at least 20000 Pa), as confirmed by tests conducted by an accredited textile testing institute.
	Material on polyamide backing, coated on one side with polyurethane. It is characterized by resistance to tearing, adverse weather conditions and bending at temperatures down to -50°C.
	A new concept of PVC-coated material. It is characterized by tear resistance and waterproofness. Meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa), which was confirmed in tests conducted by an accredited textile testing institute. No maintenance is required.
	Polyurethane film is characterized by high resistance to mechanical damage and high and low temperatures. The chemical composition of the material guarantees proper protection against the action of fats, detergents, weak acids, bases and organic liquids.
	Material coated on one side with polyvinyl chloride. It is characterized by high tear and tensile resistance and waterproofness. The chemical composition of the coating is characterized by resistance to salt water and extreme weather conditions. The material retains its properties during use at low temperatures. Meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa), which was confirmed in tests conducted by an accredited textile testing institute.

	Material coated on one side with polyvinyl chloride. It is characterized by high tear and tensile resistance and waterproofness. The chemical composition of the coating is characterized by high resistance to salt water and extreme weather conditions. The material retains its properties during use at low temperatures. Meets the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa), which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material on polyamide backing, coated on one side with polyurethane. It is a low-weight, high-strength material to provide proper protection and comfort during heavy work. It is characterized by high elasticity, tear resistance and waterproof seams. The chemical composition of the coating guarantees exceptional resistance to adverse weather conditions and bending at temperatures down to -50°C. The material meets the requirements of EN ISO 13688 and EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa), which was confirmed in tests conducted by an accredited textile testing institute.
	Superbly protects not only against water and wind. Thanks to the use of fluorescent pigments, it makes the wearer more visible and safe in conditions of reduced visibility at night. The material meets the requirements of EN ISO 13688, EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa) and EN ISO 20471, which was confirmed in tests conducted by accredited textile testing institutes.
	A material designed for the production of garments for the food industry. A properly selected blend of coating components guarantees resistance to the penetration of fats, enzymes, digestive juices and the action of acid and alkali solutions. The material meets the requirements of EN 1186, which was confirmed in tests conducted by an accredited textile testing institute.
	Waterproof material with a polyamide backing, coated on one side with polyurethane. This is a lightweight material with high strength properties, ensuring proper protection and comfort during demanding work. It is characterized by high flexibility, tear resistance, and waterproof seams. The chemical composition of the coating guarantees exceptional resistance to adverse weather conditions and bending at temperatures down to -50°C. The material meets the requirements of EN ISO 13688 and EN 343 (resistance to water penetration in the highest class 4 – at least 20000 Pa), as confirmed by tests conducted by an accredited textile testing institute.
	aQuaAir is a series of modern laminated breathable fabrics with the highest waterproofing and breathability parameters. These materials are used to produce a wide range of protective clothing and outdoor clothing used during work and outdoor activities. They meet the requirements of EN 343 (resistance to water penetration in the highest class 4 - water column pressure over 20000 Pa and high breathability), which was confirmed in tests conducted by an accredited textile testing institute.
	aQuaAir REGULAR is a 2-layer fabric with lining and a waterproof breathable membrane. It meets the requirements of EN 343 standard (highest class 4 water penetration resistance – water column pressure exceeding 20000 Pa, and high breathability – highest class 4 water vapor resistance up to 15 Ret [M² Pa/W]), as confirmed in tests conducted by an accredited institute specializing in textile material research.
	aQuaAir EASY SEE is a 2-layer fabric with lining, a waterproof breathable membrane, and an outer fabric with fluorescent properties for high-visibility clothing. It meets the requirements of the EN 343 standard (highest class 4 water penetration resistance – water column pressure exceeding 20000 Pa, and high breathability – highest class 4 water vapor resistance up to 15 Ret [M² Pa/W]), as confirmed in tests conducted by an accredited institute specializing in textile material research.
	aQuaAir MULTI is a 3-layer fabric with lining, a waterproof breathable membrane, and a multifunctional outer fabric. The fluorescent-colored material is resistant to fire, convective heat, and other hazards encountered during welding, chemical work, and explosive environments. It meets the requirements of the EN 343 standard (highest class 4 water penetration resistance – water column pressure exceeding 20000 Pa, and high breathability – good class 3 water vapor resistance 17,35 Ret [M² Pa/W]), as confirmed in tests conducted by an accredited institute specializing in textile material research.
	XT4L is a modern and technologically advanced material with a high class of waterproofness (30000 mm H2O = class 4 according to the EN 343 standard) and vapor permeability (6500g/m2/24h = class 4 breathability according to EN 343). The material consists of 4 layers (fabric - 100% polyester, hydrophobic microporous coating - 100% polyurethane, non-porous hydrophilic membrane - 100% polyurethane, mesh knit/combined lining - 100% polyamide), which provide excellent protection against water while removing moisture and excess heat.
	termoizol material has a special thermal coating with the ability to reflect and retain heat generated by the body. Thanks to the technology used, thermal insulation has been increased, which affects the comfort of use at low ambient temperatures. The innovative solution is based on a special metalized layer of flexible polyurethane coating with an admixture of silver, combined with a mesh polyester lining. This composition acts as a barrier that effectively reflects the heat energy generated by the body and allows it to be retained inside the clothing.

AJ Group Sp. z o.o.
ul. Bursztynowa 96, Modła Królewska, 62-571 Stare Miasto
tel./fax: +48 63 242 70 84, tel. +48 63 242 71 01
e-mail: as@ajgroup.pl, el@ajgroup.pl, eli@ajgroup.pl, ir@ajgroup.pl, tr@ajgroup.pl
www.**PROS**.pl

