

# TECHNOLOGIES

ALL FABRICS ARE CHOSEN AND RIGOROUSLY TESTED TO ENSURE QUALITY, DURABILITY & PERFORMANCE.

## BLUESIGN® STANDARD



bluesign®

The bluesign® system is the solution for a sustainable textile production. It eliminates harmful substances right from the beginning of the manufacturing process and sets and controls standards for an environmentally friendly and safe production. This not only ensures that the final textile product meets very stringent consumer safety requirements worldwide but also provides confidence to the consumer to acquire a sustainable product.

## WATERPROOF



GORE-TEX® Pro

Engineered for maximum durability and performance in the most severe conditions. GORE-TEX® PRO is ideal for extreme and extended use. With the bonded GORE-TEX® PRO membrane, fabrics increase durability due to decreased friction and see an increase in breathability by 28%.



Pertex® Shield +

Pertex Shield+ is the ultimate lightweight, waterproof fabric for any outdoor activity. It uses a hydrophilic PU membrane to provide a high level of dynamic breathability – the harder you work the greater the breathability of the fabric.



Pertex® Shield

Pertex Shield represents a fusion of technically advanced face fabrics with a breathable microporous waterproof coating. With the focus on durability, Shield combines wind and water protection with excellent breathability.



AdvancedSkin Dry 20K/20K

AdvancedSkin Dry 20K/20K Technology provides ultimate protection against rain, snow and wind from the outside, while enabling breathability through the membrane and allowing moisture vapor to escape, to keep you comfortable. AdvancedSkin Dry 20K / 20K provide 20 000 mm waterproofness and breathability of 20 000 g/m²/24h.

AdvancedSkin Dry 10K/10K

AdvancedSkin Dry 10K/10K Technology protects you against rain, snow and wind from the outside, while inside it provides breathability through the membrane, allowing moisture vapor to escape and keep you comfortable. AdvancedSkin Dry 10K / 10K provide 10 000 mm waterproofness and breathability of 10 000 g/m²/24h.

## WINDPROTECTION



Windstopper®

WINDSTOPPER® fabrics offer soft, lightweight weather protection in one versatile and durable garment. Owing to their total windproofness and maximum breathability, our garments will keep you comfortable longer across a wide range of weather conditions and activities.



Dyneema®

Ripstop fabrics including Dyneema® threads which are 15 times stronger than steel. Yet it's extremely lightweight—up to 40% lighter than materials like aramids. Patented technologies give Dyneema® its unique, highly-directional attributes that allow for its unmatched strength-to-weight ratio. Using this Dyneema ripstop brings extremely rip-resistance.



Pertex® Classic







Pertex® Classic remains the benchmark for durable yet lightweight shell fabrics. It provides excellent weather protection with a highly water repellent finish and windproof construction.






AdvancedSkin Shield

AdvancedSkin Shield Technology protects you against wind and snow to help prevent chills, while maintaining breathability to maintain a constant body temperature.

## INSULATION

	Allied Down	Allied delivers the best quality product in the industry. Every step of the process, from sourcing of the down, how to clean it and then deliver the finished product, ensures the finest quality down and feathers. Allied down is guaranteed free from live plucking and its roots are fully traceable.
	PrimaLoft®	PrimaLoft® insulation is an integral component in products that provide warmth and comfort from head to toe. PrimaLoft® is warm, dry, soft and highly compressible. PrimaLoft® products meet specific needs for outdoor enthusiasts and sportsmen.
	Pertex® Microlight	Pertex® Microlight is well balanced and offers weight reduction while maintaining good strength and abrasion resistance.
	Pertex® Quantum	Pertex® Quantum uses incredibly fine yarns, precisely woven to provide a very lightweight yet strong and durable fabric. Its softness allows down and synthetic insulation to fully loft.
	AdvancedSkin Warm Down	We use premium high loft down with 800, 700, 600 and 550 cuin fillpower. All down is guaranteed free from live plucking and fully traceable. AdvancedSkin Warm Down technology maintains optimal Body climate, to keep you comfortable and warm. Down provides maximum heat and packability combined with lowest weight.
	AdvancedSkin Warm Insulated	AdvancedSkin Warm Insulated technology regulates your Body climate to keep you comfortable and warm. Fiberfill fibres reflect the warmth of your body and help it retain heat so you feel comfortable and warm, even when the garment is wet.
	AdvancedSkin Warm Fleece	AdvancedSkin Warm Fleece technology regulates your body climate to keep you comfortable and warm. High loft yarns and brushed construction help create air pockets and trap heat, keeping the body warm and comfortable. The performance remains even after numerous washes.
	AdvancedSkin Warm	AdvancedSkin Warm technology regulates your Body climate to keep you warm at all times. The construction reflects the warmth of your body and retains heat to feel comfortable and warm.
	Stormloft	Stormloft insulation technology delivers the loft and warmth of down, with the fast drying, allergy free performance of synthetic. Lightweight but exceptionally warm, packs small, and performs even when wet.

## WICKING

	37.5	37.5 technology works to keep the optimum relative humidity in your microclimate so your body maintains an ideal core temperature, enabling you to perform better, longer. Fabrics made with 37.5 technology dry up to five times faster than similar fabrics. 37.5 technology is made with naturally derived materials so there are no harsh chemicals to irritate your skin. 37.5 active particles are permanently embedded into yarn and will never wash out or degrade.
	AdvancedSkin ActiveDry	AdvancedSkin Active Dry technology helps keep your skin dry at all times by moving moisture away from the skin and spreading it across the surface of the fabric where it can quickly evaporate.
	Polygiene®	Polygiene® uses natural silver salt, a highly effective antimicrobial agent, to safely inhibit the growth of odor-causing bacteria and fungi. However, Polygiene does not affect the natural bacterial flora of your skin. And without odor-causing bacteria, you stay fresh.




## UV PROTECTION

	UPF 40 & UPF 50	Provides protection against UVA & UVB to protect skin from the sun. The measures follow the AS/NZS 4399:1996 norm. (The most strict international norm)
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## DURABILITY

	Dyneema®	Ripstop fabrics including Dyneema® threads which are 15 times stronger than steel. Yet it's extremely lightweight—up to 40% lighter than materials like aramids. Patented technologies give Dyneema® its unique, highly-directional attributes that allow for its unmatched strength-to-weight ratio. Using this Dyneema ripstop brings extremely rip-resistance.
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## OTHER

	Flowtech® +	FlowTech® + is a ventilation system built into insulated garments that enables air to circulate through chambers inside the garment, removing moisture to keep your core at a consistent temperature at play or rest.
	Flowtech®	Flowtech® is a ventilation system built into insulated garments and midlayers. The patented air entry systems and the air exit enables air to circulate and keep your body at a consistent temperature level at play or at rest.
	MotionFit 360°	MotionFit 360 garments enhance your efficiency of movement, feel lighter and are simply more comfortable.

# SHAPE CHARACTERISTICS & SIZING CHART

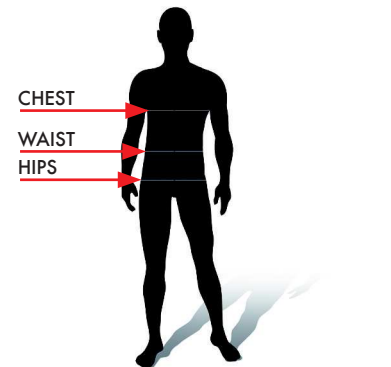
 SAMPLE SIZE

## APPAREL MEN FIT & SIZING

MEN   TOP	XS	S	M	L	XL	XXL
CHEST	78-86	86-94	94-102	102-110	110-119	119-128
WAIST	64-72	72-80	80-88	88-96	96-105	105-115
HIP	77-85	85-93	93-101	101-109	109-118	118-128
SLEEVE LENGTH	80.5	83	85.5	88	91	94

MEN   BOTTOM	XS	S	M	L	XL	XXL
WAIST	64-72	72-80	80-88	88-96	96-105	105-115
HIP	77-85	85-93	93-101	101-109	109-118	118-128
INSEAM PANT	77	79	80.5	82	83.5	85.5
GERMANY / ITALY	40 42	44 46	48 50	52 54	56 58	60
FRANCE / SPAIN	32 34	36 38	40 42	44 46	48 50	52
UK / US / CANADA	24 26	28 30	32 34	36 38	40 42	44



## APPAREL MEN EXO SIZING

TEE	XS	S	M	L	XL
CM	86-91	91-97	97-103	103-109	109-118
INCH	33 <sup>7</sup> / <sub>8</sub> -35 <sup>7</sup> / <sub>8</sub>	35 <sup>7</sup> / <sub>8</sub> -38 <sup>1</sup> / <sub>4</sub>	38 <sup>1</sup> / <sub>4</sub> -40 <sup>1</sup> / <sub>2</sub>	40 <sup>1</sup> / <sub>2</sub> -42 <sup>7</sup> / <sub>8</sub>	42 <sup>7</sup> / <sub>8</sub> -46 <sup>1</sup> / <sub>2</sub>

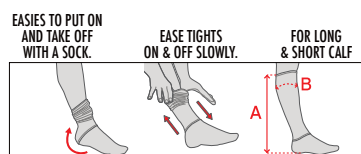
TIGHT	XS	S	M	L	XL
CM	48-52	53-56	57-59	60-63	64-67
INCH	18 <sup>7</sup> / <sub>8</sub> -20 <sup>1</sup> / <sub>2</sub>	20 <sup>7</sup> / <sub>8</sub> -22	22 <sup>1</sup> / <sub>4</sub> -23 <sup>5</sup> / <sub>8</sub>	23 <sup>5</sup> / <sub>8</sub> -24 <sup>3</sup> / <sub>4</sub>	25 <sup>1</sup> / <sub>4</sub> -26 <sup>3</sup> / <sub>8</sub>



IF YOU FALL BETWEEN TWO SIZES, CHOOSE THE SMALLER SIZE.

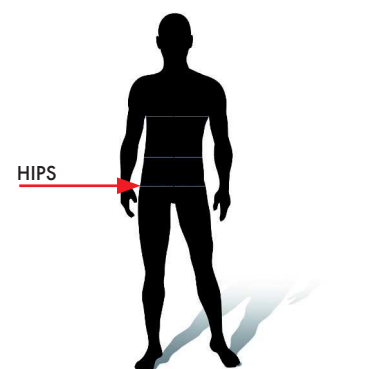
## CALF SIZING

MEASURE A	REGULAR	LONG
CM	≤ 42	≥ 42
INCH	≤ 16 <sup>3</sup> / <sub>5</sub>	≥ 16 <sup>3</sup> / <sub>5</sub>



MEASURE B	1	2	3	4	5	6
CM	29-31	32-34	35-36	37-38	39-41	42-44
INCH	11 <sup>3</sup> / <sub>8</sub> -12 <sup>5</sup> / <sub>8</sub>	12 <sup>5</sup> / <sub>8</sub> -13 <sup>3</sup> / <sub>4</sub>	13 <sup>3</sup> / <sub>4</sub> -14 <sup>1</sup> / <sub>2</sub>	14 <sup>1</sup> / <sub>2</sub> -15 <sup>3</sup> / <sub>8</sub>	15 <sup>3</sup> / <sub>8</sub> -16 <sup>1</sup> / <sub>2</sub>	16 <sup>1</sup> / <sub>2</sub> -17 <sup>3</sup> / <sub>8</sub>

PROPER FIT OF THE CALF MEASUREMENT IS CRUCIAL TO EXO SENSIFIT PERFORMANCE. PLEASE SIZE APPROPRIATELY.



## S/LAB MODULAR BELT SIZING

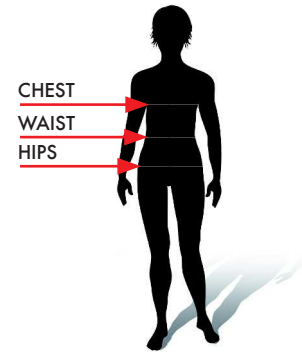
UNISEX	1	2	3	4	5	6
CM	55	60	65	70	75	82
INCH	21.7	23.6	25.6	27.6	29.5	32.3

## APPAREL WOMEN FIT & SIZING

WOMEN   TOP	XS	S	M	L	XL
CHEST	78-84	84-90	90-96	96-104	104-112
WAIST	62-68	68-74	74-80	80-89	89-98
HIP	86-92	92-98	98-104	104-111	111-119
SLEEVE LENGTH	77.5	79	80.5	82	83.5

WOMEN   BOTTOM	XS	S	M	L	XL
WAIST	62-68	68-74	74-80	80-89	89-98
HIP	86-92	92-98	98-104	104-111	111-119
INSEAM PANT	76	77.5	79	80.5	82
GERMANY / SPAIN	30 32	34 36	38 40	42 44	46 48
FRANCE	32 34	36 38	40 42	44 46	48 50
US / CANADA	0 2	4 6	8 10	12 14	16 18
UK	4 6	8 10	12 14	16 18	20 22
ITALY	36 38	40 42	44 46	48 50	52 54



## APPAREL WOMEN EXO SIZING

TEE	XXS	XS	S	M	L	XL
CM	76-80	80-84	84-90	90-96	96-102	102-106
INCH	29 <sup>7/8</sup> -31 <sup>1/2</sup>	31 <sup>1/2</sup> -33 <sup>1/4</sup>	33 <sup>1/4</sup> -35 <sup>1/2</sup>	35 <sup>1/2</sup> -37 <sup>7/8</sup>	37 <sup>7/8</sup> -40 <sup>1/8</sup>	40 <sup>1/8</sup> -41 <sup>3/4</sup>

TIGHT	XS	S	M	L	XL
CM	48-51	52-54	55-58	59-61	62-64
INCH	18 <sup>7/8</sup> -20 <sup>1/8</sup>	20 <sup>1/2</sup> -21 <sup>1/4</sup>	21 <sup>5/8</sup> -22 <sup>7/8</sup>	23 <sup>1/4</sup> -24	24 <sup>3/8</sup> -25 <sup>1/4</sup>



IF YOU FALL BETWEEN TWO SIZES, CHOOSE THE SMALLER SIZE.

## MEN WAYFARER SIZING CHART

D	F	US	GB	I
42/S	34/S	26/S	26/S	42/S
42/R	34/R	26/R	26/R	42/R
42/L	34/L	26/L	26/L	42/L
44/S	36/S	28/S	28/S	44/S
44/R	36/R	28/R	28/R	44/R
44/L	36/L	28/L	28/L	44/L
46/S	38/S	30/S	30/S	46/S
46/R	38/R	30/R	30/R	46/R
46/L	38/L	30/L	30/L	46/L
48/S	40/S	32/S	32/S	48/S
48/R	40/R	32/R	32/R	48/R
48/L	40/L	32/L	32/L	48/L
50/S	42/S	34/S	34/S	50/S
50/R	42/R	34/R	34/R	50/R
50/L	42/L	34/L	34/L	50/L
52/S	44/S	36/S	36/S	52/S
52/R	44/R	36/R	36/R	52/R
52/L	44/L	36/L	36/L	52/L
54/S	46/S	38/S	38/S	54/S
54/R	46/R	38/R	38/R	54/R
54/L	46/L	38/L	38/L	54/L
56/R	48/R	40/R	40/R	56/R

## WOMEN WAYFARER SIZING CHART

D	F	US	GB	I
30/R	32/R	0/R	4/R	36/R
32/S	34/S	2/S	6/S	38/S
32/R	34/R	2/R	6/R	38/R
32/L	34/L	2/L	6/L	38/L
34/S	36/S	4/S	8/S	40/S
34/R	36/R	4/R	8/R	40/R
34/L	36/L	4/L	8/L	40/L
36/S	38/S	6/S	10/S	42/S
36/R	38/R	6/R	10/R	42/R
36/L	38/L	6/L	10/L	42/L
38/S	40/S	8/S	12/S	44/S
38/R	40/R	8/R	12/R	44/R
38/L	40/L	8/L	12/L	44/L
40/S	42/S	10/S	14/S	46/S
40/R	42/R	10/R	14/R	46/R
40/L	42/L	10/L	14/L	46/L
42/S	44/S	12/S	16/S	48/S
42/L	44/L	12/L	16/L	48/L
42/R	44/R	12/R	16/R	48/R
44/S	46/S	14/S	18/S	50/S
44/R	46/R	14/R	18/R	50/R
44/L	46/L	14/L	18/L	50/L
46/R	48/R	16/R	20/R	52/R