

# DEAR CUSTOMERS, DEAR PARTNERS,

The working world is varied, putting workwear and protective work clothing through its paces in a variety of ways on a daily basis. Here at PLANAM, we are dedicated to developing the right solutions for all these scenarios, regardless of whether you wish to use your clothing on a construction site, in a warehouse, in a cold storage depot or in a workshop.

Therefore, our PLANAM collections offer everything you could possibly want: from our high-visibility range and our heat-insulating cold storage/frozen storage collection to our leisure ranges, we have everything that everyone could possibly want.

In addition to meeting our customers' requirements, we balance a high level of comfort, top quality, modern design and maximum functionality. Our certified ranges also meet all the necessary safety standards.

You can always rely on us for this.

Best wishes. Christian Reckord









# RESPONSIBILITY

To us, being an entrepreneurial company is all about acting responsibly – for people and the environment. That is why we see workwear not as a short-lived fast fashion item but as a long-term partner for your work.

Producing sustainable workwear requires a commitment to a high level of quality. You can rely on us for this in every respect. We therefore only use durable materials. The quality of the fabrics and colours we use is regularly tested and evaluated by independent laboratories, which guarantees the use of environmentally-friendly materials and non-hazardous colours. Our cotton items are also safe from a health perspective. Also, all product ranges meet the high demands of Standard 100 by Oeko-Tex.

Our partnership with long-standing suppliers is also carefully regulated to ensure quality, and to live up to our responsibility to both society and the environment. We

- Environmentally-friendly fabrics
- Safe colours

do not just rely on certificates and commit-

ments made by our suppliers. We also make

sure to conduct regular visits in person and

ensure maximum transparency along the

We also refrain from using down in all the

heat-insulating products in our ranges to

ensure that we do not support live plucking. Instead, we use alternative materials to

line our products, which provide equivalent

entire production chain.

protection against the cold.

- Quality checks by independent
- Internal quality checks
- + No down, no live plucking

**X?lanam** 

# SOCIALLY RESPONSIBLE AND FAIR

Sustainability is not a trend but a commitment. That is why we are members of the SocialFair initiative, a programme dedicated to improving sustainable processes in foreign production locations and German partner businesses.

The sustainable objectives of the programme are clearly defined: Transparent supply chains, safe and fair working conditions, better use of resources, fewer environmental pressures and comprehensive documentation.

In order to achieve this, manufacturers and importers have to undergo a three-step process. Initially, basic data about the businesses is collected. Then, data is collected about resource usage. In the final step, potential for improvement is highlighted on the basis of the information that has been collected. On this basis, programmes can be developed that allow processes to be made more sustainable. Through our membership in the SocialFair initiative, we contribute to environmental protection and ensure better working conditions, as well as the exclusion of child and prison labour.

You can find out more at https://vfi-deutschland.de/social-fair





# **PARTNERSHIP**

For us, merchant loyalty is of central importance and an expression of our corporate philosophy. That is why we only supply the specialised trade. By doing so, we guarantee the best quality, reliability and comprehensive service, while our specialised trade partners ensure customer proximity and professional advice on site.

This type of strong partnership has proven to be a recipe for success, which is demonstrated by us being selected as the "VTH Quality Partner" (Association of Technical Trade). However, we are not resting on our laurels and we are using this award to drive us on to continuously improve our services. Only in this way can we keep providing the best high-quality products and maximum level of customer care.





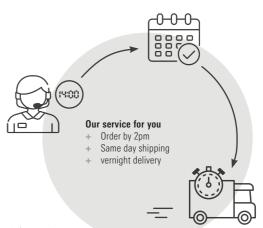


+ Customer care



# OVERNIGHT SERVICE

We are committed to providing our retail partners with a good service and high level of customer satisfaction and they are committed to providing the same to their customers. Key factors that contribute to satisfaction are the constant availability and fast delivery of our products.



That's why we created our overnight service. What this means for you: Simply place your order by 2pm and we'll dispatch it by courier on the same day so it arrives just in time, giving you the flexibility you need to meet all your customer requirements. The result is fast delivery and fast sales.





# **APPLICATIONS**

The PLANAM range is large and contains suitable workwear for a number of occupations. The only question is: which range is right for which occupation? We have structured our range according to the application area to help you find the right product for your needs.

Each application area lists the occupations and the matching PLANAM product ranges. Bricklayers, for instance, can find suitable products for their work in the "Building industry" area – quickly and easily.

Please note that these lists are not exhaustive. If your occupation is not listed in a specific application area, and you're not sure which product ranges are right for you, just get in touch. We are also happy to advise you on any questions regarding certified workwear that must meet required standards due to work being done in hazardous areas.

You can call us from Monday to Friday, 8 am to 5 pm. Phone: +49(0)5245-86060

#### New!

All product pages show the suitable application areas with pictograms.





#### **BUILDING INDUSTRY**

Architect, construction finishing worker, digger operator, construction plant operation, building industry, building engineer, building inspector, building and object coater, masonry waterproofer, concrete and steel worker, floor layer, well builder, roofer, screed layer, window fitter, fireplace and chimney fitter, tiler, slab and mosaic layer, scaffolder, glazier, building construction worker, crane operator, bricklayer, metal worker, natural stone machinist, pipe fitter, plumber, structural engineer, stone setter, stone mason, stone sculptor, drywall fitter, surveyor, insulator



#### **METAL INDUSTRY**

Container and apparatus builder, gunsmith, electronic engineer for machine and drive technology, metal technology specialist, bicycle mechanic, precision mechanic, mechatronic technician, metal wind instrument maker, metalworker, precision toolmaker, machinist



Raven Jacket black, Art. 3344



#### MANUFACTURING / WAREHOUSE / LOGISTICS

Loader/unloader, bookbinder, brush maker, gem cutter, warehouse logistics specialist, warehouse operator, driver, manufacturing/industry, building management, vehicle driver, courier, warehouse, logistics, machine and plant operator, print media technology, screen printing media technology, saddler, sign and illuminated sign maker, sail maker, rope maker, forklift driver, process mechanic for plastic and rubber technology







#### INSTALLATION / ELECTRICAL / BUILDING SERVICES

Plant mechanic for plumbing, heating and air conditioning, electrician, communication technician, plumber, installer, mechatronic technician for refrigeration technology, furnace and air heating, roller shutter and sun protection mechatronic technician, system electronics technician



#### MUNICIPAL SERVICES / ROAD CONSTRUCTION

Waste disposal worker, firefighter, infrastructure, canal builder, pilot, emergency doctor, car park attendant, police officer, test engineer, medic, pest control worker, school crossing guard, security, road construction, street cleaner, route inspector, civil engineer, event technician, security guard



#### **GARDEN / LANDSCAPING**

Forestry, garden landscaping, gardener, landscaper, paver



#### PAINTING / LACQUERING

Vehicle painter, plasterer, interior decorator, lacquerer, painter, fettler, plasterer, drywaller



#### **WOOD INDUSTRY**

Boat builder, roofer, wood turner, ivory carver, wood and building protection work specialist, wood sculptor, wooden instrument maker, wooden toy maker, wood and building protection worker, furniture maker, furniture assembler, organ and harmonium maker, parquet layer, carpenter, joiner, cabinet maker



#### CAR / AUTOMOTIVE ENGINEERING

Car mechanic, car body and vehicle construction mechanic, master car mechanic, construction mechanic, vehicle mechatronic technician, agricultural and construction machinery mechatronic technician, mechanic, two-wheeler mechanic, two-wheeler mechatronic technician







#### **COLD STORAGE / FROZEN STORAGE**

Special clothing for professions in freezing environments, e.g. picker, loading and unloading, warehouse logistics specialist



#### HEALTH / HYGIENE

Hairdresser, building cleaner, beautician, laboratory / pharmacy / medical practice, orthopaedic shoemaker, orthopaedic technology mechanic, cleaner, textile cleaning / processing, dental technician



#### LEISURE

DIY, climbing, hiking



#### CHILDREN



# DRESSING IN LAYERS

Whether it's for work or for leisure, if you spend lots of time outdoors, you're bound to face weather conditions that are a challenge for body and clothing. The solution: the Outdoor Collection from PLANAM.

Sometimes it rains, sometimes it snows, sometimes an icy wind blows — that much is certain. But what kind of clothing is best for coping with these changeable weather conditions? The trick is to combine. The so-called "onion layer principle" makes the perfect outdoor outfit. This involves wearing different items of clothing over one another that are suitable for the weather conditions. Our Outdoor Collection has just the garments you need — from breathable functional underwear through to warm winter jackets.

#### Functional underwear

Breathable functional underwear provides the foundation for keeping your body temperature warm, while also ensuring maximum flexibility.

#### Base layer

The base layer is the layer that's closest to the body. It is responsible for keeping the bodywarm while also transporting away the moisture created by sweating.





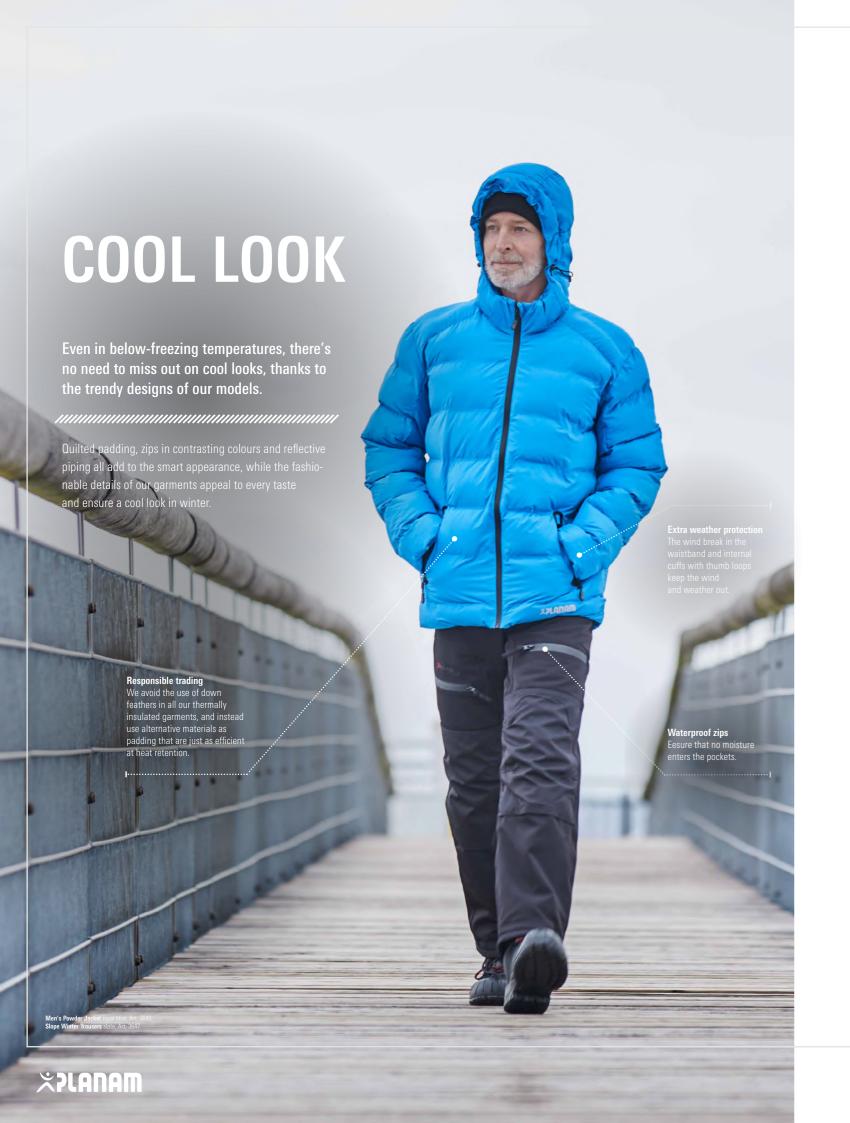
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| Basalt Softshell Jacket                     | 140         | Gletscher Pilot Jacket   | 048               | Plaline Winter Vest               | 182 |
| Basalt Winter Jacket                        | 144         | Gletscher Pilot Overalls   | 052               | PLANAM Stretchline Winter Jacket  | 184 |
| Basalt Winter Trousers                      | 142         | Gletscher Pilot Vest   | 054               | PLANAM Stretchline Winter Vest    | 186 |
| Bear Jacket                                 | 102         |  |                   | Powder Men's Jacket               | 070 |
|   |             |  |                   | Powder Women's Jacket             | 068 |
| •••••                                       |             | Н  |                   |                                   |     |
| C   |             | Hawk Softshell Jacket  | 088               |                                   |     |
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| Canvas 320 Winter Blouson                   | 152         | Highline Winter Jacket   | 160               | Raven Jacket                      | 072 |
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| Coal Jacket                                 | 030         |  |                   | Relax Fleece Troyer               | 098 |
| Cosmic Jacket                               | 032         |  |                   | ,                                 |     |
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| Dust Parka                                  | 042         | L, M   |                   | Thinsulate™ hat with turn-up brim | 211 |
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| Easy Men's Trousers                         | 128         |  |                   |                                   |     |
| Easy Women's Trousers                       | 126         |  | *******           |                                   |     |
| Elastic belt                                | 215         | N  |                   | V                                 |     |
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| F   |             | Neon Vest  | 064               |                                   |     |
| Fleece hat                                  | 208         | Neptun Vest  | 108               |                                   |     |
| Fleece loop scarf                           | 212         | Norit Kids Pure Softshell Jacket   | 172               |                                   |     |
| Fog Softshell Jacket                        | 086         | Norit Men's Pure Softshell Jacket  | 168               |                                   |     |
| FUW Set 180 g/m <sup>2</sup>                | 190         | Norit Men's Winter Jacket  | 164               |                                   |     |
| FUW Set Fit 250 g/m <sup>2</sup>            | 192         | Norit Softshellblouson   | 166               |                                   |     |
| FUW Shirt long sleeves 190 g/m <sup>2</sup> | 200         | Norit Women's Pure Softshell Jacket  | 170               |                                   |     |







Our winter ranges offer many useful features that benefit you in everyday use, for instance: Pockets for carrying personal items. Detachable hoods and removable inner jackets can be worn as options. Lined collars keep the neck and throat warm.





### Air Jacket









360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3671 zink/black

#### **APPLICATIONS**













#### **PRODUCT FEATURES**



stretch



Lightweight yet resilient material



Reflective piping highlights the



The adjustable cuffs ensure the

#### **EXTRAS**

- + water-repellent
- + 2 side pockets with zip closure
- + 1 chest pocket on the right with zip closure
- + reflective piping on the front and back

- + adjustable drawstring at the waist
- + adjustable cuffs
- + front zip

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

MATERIAL CARE INSTRUCTIONS

Outer fabric 100 % polyester Acrylic coated

Trim material 94 % polyester, 6 % elastane **Padding** 

100 % polyester

100 % polyester Design Reflective piping

Lining















3671 zinc/black



blue/black



### **Coal Jacket**





View this item from all angles under "Products" at planam.de

The illustration shows Art. 3754 black

#### **APPLICATIONS**













**PRODUCT FEATURES** 



#### **EXTRAS**

- + water-repellent
- + windproof
- + 2 covered side zip pockets
- + front zip covered at the chin
- + hood
- + adjustable drawstring at the waist

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

#### MATERIAL

Outer shell **Padding** 100 % polyester 100 % polyester

TPU-laminated, approx. 100 g/m<sup>2</sup> 100 % polyester CARE INSTRUCTIONS













3754



### **Cosmic Jacket**







360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3602 navy/yellow

**PRODUCT FEATURES** 

#### **APPLICATIONS**















breathable 3.000 g/m<sup>2</sup>/24 h

waterproof 3.000 mm

windproof



The waterproof zip on the chest pocket keeps out the rain and



The sleeve pocket on the upper arm means that even small tools are within easy reach



The reflective piping highlights the design

#### **EXTRAS**

- + breathable
- + waterproof
- + windproof
- + 2 covered side zip pockets
- + 1 chest pocket on the right with waterproof zip fastening
- + sleeve pocket on the left
- + front zip up to chin
- + stretchy cuffs adjustable using the Velcro closure
- + roll-up hood in the collar
- + document pocket under the front flap
- + inner pocket
- + fluorescent high-visibility fabric as a colourful appliqué
- + reflective piping on the front, sleeves and back

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL

coated

Outer shell 100 % polyester PLANAM-TEX-

**Padding** 100 % polyester

Lining 100 % polyester Design

Reflective piping

CARE INSTRUCTIONS









#### **COLOURS**







3602 black/orange navy/yellow

orange



### **Craft Jacket**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3766 navy

#### **APPLICATIONS**







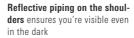














The adjustable hood can be adapted to fit



The inner pocket is both functional and safe

#### **EXTRAS**

- + 2 side zip pockets
- + 1 chest pocket with zip closure
- + front zip
- + stretchy cuffs
- + 1 inner pocket
- + hood with options for adjustment
- + 2 reflective stripes around each sleeve
- + black reflective piping on the shoulders

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL - 5XL

#### MATERIAL

Outer fabric 100 % polyester Acrylic coated

**Padding** 100 % polyester Lining

100 % polyester

Reflective appliqués

Design

#### CARE INSTRUCTIONS















3765

3766



### **Desert Blouson**









360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3328 blue/navy

#### **APPLICATIONS**















**PRODUCT FEATURES** 







breathable waterproof 3.000 g/m<sup>2</sup>/24 h 3.000 mm

windproof



In the chest pocket everything stays dry thanks to the waterproof zip fastening

#### **EXTRAS**

- + breathable
- + waterproof
- + windproof
- + glued seams
- + 2 covered side zip pockets
- + 1 chest pocket on the right with waterproof zip fastening
- + front zip closure
- + ribbed cuffs and hem
- + 2 inner pockets
- + fleece in the collar
- + reflective piping on the front, sleeves and back

#### **CLOTHING SIZES**

#### International sizes

XS-S-M-L-XL-XXL-XXXL-4XL-5XL-6XL-7XL-8XL

#### MATERIAL

Outer shell

100 % polyester

Ripstop, PU-coated

**Padding** 

100 % polyester

100 % polyester

Design Reflective piping







CARE INSTRUCTIONS

**COLOURS** 





3327

3328 blue/navy



### **Desert Jacket**











360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3325 grey/black

#### **APPLICATIONS**





















breathable waterproof 3.000 g/m<sup>2</sup>/24 h

windproof



The breast pocket is securely closed thanks to a waterproof zip



the detachable hood with options for adjustment

#### **EXTRAS**

- + breathable
- + waterproof
- + windproof
- + glued seams
- + 2 covered side zip pockets
- + 1 chest pocket on the right with waterproof zip fastening
- + front zip closure
- + cuffs adjustable using Velcro closure
- + 1 inner pocket
- + detachable hood with options for adjustment
- + adjustable waist drawstring
- + reflective piping on the front, sleeves and back

#### **CLOTHING SIZES**

#### International sizes

 $\mathsf{XS} - \mathsf{S} - \mathsf{M} - \mathsf{L} - \mathsf{XL} - \mathsf{XXL} - \mathsf{XXXL} - \mathsf{4XL} - \mathsf{5XL} - \mathsf{6XL} - \mathsf{7XL} - \mathsf{8XL}$ 

#### MATERIAL

Outer shell 100 % polyester Ripstop, PU-coated

**Padding** 100 % polyester Lining

100 % polyester

Design Reflective piping CARE INSTRUCTIONS















3325

3326 blue/navy



### **Dust Blouson**







360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3315 fern green/black

#### **APPLICATIONS**

















windproof



The reflective piping highlights the sporty design



Ribbed cuffs on the sleeves create a fashionable look and ensure the perfect fit



The sleeve pocket provides practical storage space

#### **EXTRAS**

- + water-repellent
- + windproof
- + reflective piping on the chest, sleeves and back
- + 2 chest pockets with practical compartments
- + mobile phone pocket
- + 2 side pockets with diagonal opening
- + sleeve pocket suitable for mobile phone and additional pen pockets
- + covered front zip closure
- + quilted taffeta lining
- + ribbed knit sleeves and hem

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer shell 100 % polyester Oxford, PU-coated

**Padding** 100 % polyester Lining

100 % polyester

Design Reflective piping CARE INSTRUCTIONS













fern green/black royal blue/black



### **Dust Parka**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3317 fern green/black

#### **APPLICATIONS**











**PRODUCT FEATURES** 



windproof



The reflective piping highlights the sporty design



The adjustable waist makes the parka very comfortable to wear



The sleeve pocket is an useful

#### **EXTRAS**

- + water-repellent
- + windproof
- + reflective piping on the chest, sleeves and back
- + 2 chest pockets with practical compartments
- + mobile phone pocket
- + 2 side pockets with diagonal opening and zip closure
- + sleeve pocket suitable for mobile phone and additional pen pockets
- + covered front zip closure
- + quilted taffeta lining

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer shell 100 % polyester Oxford, PU-coated

**Padding** 100 % polyester Lining

100 % polyester

Design Reflective piping CARE INSTRUCTIONS













fern green/black royal blue/black

### **Dust Vest**









360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3321 royal blue/black

**PRODUCT FEATURES** 

windproof

**APPLICATIONS** 

















the sporty design

Particularly practical: Little bits and bobs can be stored in the left chest pocket

#### **EXTRAS**

- + windproof
- + reflective piping on the chest and back
- + 2 chest pockets with practical compartments
- + mobile phone pocket
- + 2 side pockets with diagonal opening
- + covered front zip closure
- + quilted taffeta lining

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer shell 100 % polyester Oxford, PU-coated **Padding** 100 % polyester Lining

100 % polyester

Reflective piping

Design

CARE INSTRUCTIONS













fern green/black royal blue/black









### **Gletscher Comfort Jacket**









360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 0360 navy

#### **APPLICATIONS**















The detachable sleeves can be unzipped to quickly and easily change the jacket into a practical



The detachable collar is particular-



The sleeve pocket has plenty of space for important smaller items



Also suitable for milder temperatures thanks to the removable fake fur lining

#### **EXTRAS**

- + 3-in-1 blouson
- + removable fake fur lining
- + detachable sleeves and collar
- + fake fur in the collar can be removed
- + water-repellent
- + 2 side pockets

- + 2 chest pockets with zips
- + ribbed cuffs and hem
- + zip pocket on sleeve
- + fake fur lining in the body and collar
- + inner zip pocket

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

The colours black and navy are also available in 4XL and 5XL

#### **CERTIFICATES AND STANDARDS**



EN 342:2017

#### MATERIAL

Outer shell 60 % cotton Lining

100 % polyester 40 % nylon Fake fur

CARE INSTRUCTIONS









**COLOURS** 



0358

0359



0360



0361



0362 royal blue

0363





### **Gletscher Pilot Jacket**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 0338 red

#### **APPLICATIONS**

















The **fake fur lining** keeps you pleasantly warm



Bits and bobs are quick and easy to hand in the sleeve pocket



You won't lose important tools in the inner pocket

#### **EXTRAS**

- + water-repellent
- + 2 side pockets
- + 2 chest pockets with zips
- + ribbed cuffs and hem
- + zip pocket on sleeve
- + fake fur lining in the body and collar
- + inner zip pocket

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

The colours black and navy are also available in 4XL and 5XL

#### **CERTIFICATES AND STANDARDS**



EN 342:2017

#### MATERIAL

Outer shell

Lining

60 % cotton 40 % nylon

100 % polyester Fake fur

CARE INSTRUCTIONS









#### **COLOURS**



0330

0334

black



0335

royal blue



0336





0337

0338

### **Gletscher Pilot Dungarees**











360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 0370 black

#### **APPLICATIONS**

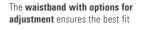














dungarees easier to put on and



The **thigh pocket** provides practical storage space

#### **EXTRAS**

- + water-repellent
- + side zip on the lower leg
- + bib pocket with zip
- + waistband adjustment
- + 2 pouch pockets
- + braces have elastic middle section and safety buckles

- + zip fly
- + thigh pocket with flap on the left
- + ruler pocket
- + 1 rear pocket with flap on the right
- + 1 rear pocket

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**



EN 342:2017

#### MATERIAL

Outer shell

60 % cotton 40 % nylon

100 % polyester Lining

**Padding** 

100 % polyester

#### CARE INSTRUCTIONS

40 × X ... P











0370

0371



### **Gletscher Pilot Overalls**





View this item from all angles under "Products" at planam.de

The illustration shows Art. 0375 navy

#### **APPLICATIONS**

















Easy opening with the 2-way front zip closure



The fake fur in the collar keeps you nice and warm



dungarees easier to put on and

#### **EXTRAS**

- + water-repellent
- + side zip on the lower leg
- + 2 chest pockets with zips
- + 2 pouch pockets
- + front zip closure with flap and 2-way zip
- + fake fur in the collar
- + ruler pocket
- + 1 rear pocket with flap

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**



0,381 (B)

EN 342:2017

#### MATERIAL

Outer shell

60 % cotton 40 % nylon

**Padding** 100 % polyester

Lining

100 % polyester

#### CARE INSTRUCTIONS











0375



### **Gletscher Pilot Vest**











360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 0342 green

#### **APPLICATIONS**

















The fake fur in the collar ensures cosy warmth around the neck



Important documents remain safe and sound in the inner pocket

#### **EXTRAS**

- + water-repellent
- + mobile phone pocket
- + 2 side pockets
- + 2 front pockets with flaps
- + 2 chest pockets with flaps
- + 2 pen pockets
- + fake fur lining in the body and collar
- + inner zip pocket
- + elongated back

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**



EN 14058:2017

#### MATERIAL

Outer shell Lining 60 % cotton 100 % polyester

40 % nylon Fake fur CARE INSTRUCTIONS

### 40 × X 2 ... P







#### COLOURS



0340

royal blue



0341



0342





0343

0355



### **Lizard Jacket**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3695 navy/green

#### **APPLICATIONS**



















The inner pocket keeps things safe



#### **EXTRAS**

- + water-repellent
- + 2 side pockets with zip closure
- + stretchy cuffs
- + stretchy hem
- + 1 inner pocket

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

#### MATERIAL

Outer fabric

100 % polyester

100 % polyester

**Padding** 

100 % polyester

#### CARE INSTRUCTIONS













navy/green

black/blue



### **Lizard Vest**











360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3698 black/blue

#### **APPLICATIONS**

















The inner pocket has plenty of space for important smaller items

#### **EXTRAS**

- + water-repellent
- + 2 side pockets with zip closure
- + stretchy hem
- + 1 inner pocket

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

#### MATERIAL

**Padding** 

Outer fabric 100 % polyester

100 % polyester Lining

100 % polyester

CARE INSTRUCTIONS













navy/green

black/blue

**≍**PLANAM

### **Neon Jacket**







360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3394 grey/green

#### **APPLICATIONS**















breathable

3.000 g/m<sup>2</sup>/24 h





**PRODUCT FEATURES** 

waterproof

windproof



You can always be reached thanks to the mobile phone pocket on the left sleeve



The detachable hood can be kept on or taken off, depending on the weather conditions



Important documents remain safe and sound in the inner pocket

#### **EXTRAS**

- + breathable, waterproof, windproof
- + 2 side pockets with zip closure
- + 1 chest pocket on the left with zip closure
- + 1 chest pocket on the right with flap and Velcro closure
- + inner pocket with Velcro closure
- + front zip up to chin
- + adjustable drawstring at the waist
- + mobile phone pocket on the left sleeve

- + neon appliqués

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer shell **Padding** 100 % polyester 100 % polyester

TPU-laminated Lining

100 % polyester

- + glued seams

- + adjustable cuffs
- + detachable hood with options for adjustment

CARE INSTRUCTIONS











**COLOURS** 





3394 grey/green



### **Neon Softshell Jacket**











360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3398 grey/green

#### **APPLICATIONS**















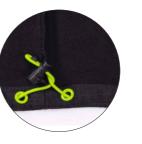


breathable 800 g/m<sup>2</sup>/24 h

windproof







The practical drawstring at the waist creates a flexible fit

#### **EXTRAS**

- + water-repellent
- + windproof
- + breathable
- + 2 side pockets with zip closure
- + 1 chest pocket on the left with zip closure
- + adjustable cuffs
- + adjustable drawstring at the waist
- + neon appliqués

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer layer Inner layer 100 % polyeste 100 % polyester, TPU-laminated, softshell, fleece

approx. 320 g/m<sup>2</sup> Lining

100 % polyester

#### CARE INSTRUCTIONS













grey/green



### **Neon Vest**











360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3396 grey/green

#### **APPLICATIONS**













#### **PRODUCT FEATURES**





breathable  $3.000 \text{ g/m}^2/24 \text{ h}$ 

windproof



Important bits and bobs can be stored in the useful **inner pocket** 

#### **EXTRAS**

- + breathable
- + windproof
- + 2 side pockets with zip closure
- + 1 chest pocket on the left with zip closure
- + 1 chest pocket on the left with flap and Velcro closure

- + neon appliqués

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer shell

**Padding** 

100 % polyester 100 % polyester Lining

TPU-laminated

100 % polyester

- + inner pocket on the left with Velcro closure
- + front zip up to chin
- + adjustable drawstring at the waist

CARE INSTRUCTIONS











grey/green



### **Piper Jacket**







360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3535 black /orange

#### **APPLICATIONS**



















breathable waterproof 3.000 g/m<sup>2</sup>/24 h 3.000 mm

**PRODUCT FEATURES** 

windproof



Fashionable extra: the mobile phone pocket in a contrasting



Even small tools find their place in the sleeve pocket



The ribbed cuffs provide protection

#### **EXTRAS**

- + breathable, waterproof, windproof
- + glued seams
- + fluorescent orange fabric as a colourful appliqué
- + 1 chest pocket on the left with zip closure
- + 1 mobile phone pocket with flap and Velcro closure and 2 pen pockets on the right
- + 2 side pockets with zip closure
- + 1 sleeve pocket with pen holders
- + mobile phone pocket
- + 2 inner pockets
- + roll-up hood in the collar
- + ribbed cuffs

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer shell 100 % polyester

PLANAM-TEX-coated

**Padding** 100 % polyester Lining 100 % polyester

CARE INSTRUCTIONS













black/orange



### **Powder Women's Jacket**











360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3044 coral

**PRODUCT FEATURES** 

#### **APPLICATIONS**

















breathable  $2.000 \text{ g/m}^2/24 \text{ h}$ 

windproof



Flexible: the **detachable hood** has options for adjustment



Perfect fit thanks to the cuffs with thumb holes



The cold doesn't stand a chance against the internal wind break



Waterproof zips keep all your equipment dry

#### **EXTRAS**

- + breathable, water-repellent, windproof
- + particularly warm and lightweight thanks to the Thinsulate™ Featherless Insulation
- + waterproof zips
- + 2 side zip pockets
- + front zip
- + 1 sleeve pocket with zip fastening on the left sleeve

- + inner cuff with thumb hole
- + detachable hood with options for adjustment
- + 1 inner zip pocket
- + 1 inner pocket
- + wind break
- + adjustable drawstring around the waist
- + tapered fit

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**



#### MATERIAL

Outer shell **Padding** 

100 % Polyester

100 % polyester, Thinsulate™

Featherless Insulation

Lining

100 % polyester

















3043 anthracite

3044





### Powder Men's Jacket











The illustration shows Art. 3042 green

#### **APPLICATIONS**



















breathable  $2.000 \text{ g/m}^2/24 \text{ h}$ 

windproof



The detachable hood offers flexibility for any weather conditions



No slipping thanks to the  ${\it cuffs}$ with thumb holes



The **internal wind break** keeps the cold at bay



Waterproof zips on the pockets stop the rain from getting through

#### **EXTRAS**

- + breathable, water-repellent, windproof
- + particularly warm and lightweight thanks to the Thinsulate™ Featherless Insulation
- + waterproof zips
- + 2 side zip pockets
- + front zip
- + 1 sleeve pocket with zip fastening on the left sleeve

- + inner cuff with thumb hole
- + detachable hood with options for adjustment
- + 1 inner zip pocket
- + 1 inner pocket
- + wind break
- + adjustable drawstring around the waist

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**



#### MATERIAL

Outer shell

**Padding** 

100 % polyester

100 % polyester, Thinsulate™

Featherless Insulation

Lining

100 % polyester

CARE INSTRUCTIONS















3040 royal blue

3041

3042

green

**≍?LANAM** 

## **Raven Jacket**









360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3345 navy/grey

#### **APPLICATIONS**















breathable

 $3.000 \text{ g/m}^2/24 \text{ h}$ 







windproof



Nice cosy knitted band around



High visibility with a sophisticated look: Black reflective piping on the sleeves



Black reflective piping on the back Windproof lined front zip creates contemporary highlights

#### **EXTRAS**

- + waterproof
- + windproof
- + breathable
- + 2 side pockets
- + 2 inside pockets
- + front lined zip
- + cuffs with Velcro adjustment

- + two breast pockets with flaps and buttons
- + turn-down collar with flaps and buttons
- + waistband adjustable with press studs
- + sleeves with black reflective piping
- + knitted band around collar and cuffs
- + reflective black appliqué on back and sleeves
- + left inside pocket with zip

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

#### MATERIAL

Outer fabric 100 % polyester, approx. 230 g/m<sup>2</sup>

PU coated

Lining 100 % polyester **Padding** 100 % polyester

Design

Reflective piping

CARE INSTRUCTIONS

























3344 black/grey

3345 navy/grey



## **Redwood Jacket**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3140 red/black

PRODUCT FEATURES

#### **APPLICATIONS**



















breathable waterproof 2.000 g/m<sup>2</sup>/24 h

windproof



The zip-in fleece jacket means you can wear it no matter what the temperature is

#### **EXTRAS**

- + breathable, waterproof, windproof
- + 2-in-1 jacket
- + glued seams make it waterproof
- + removable fleece jacket (not to be worn separately)
- + 2 chest pockets with zips
- + 2 side pockets with zip closure
- + mobile phone pocket
- + drawstring in the hem
- + adjustable cuffs
- + hood in the collar

#### **CLOTHING SIZES**

#### International sizes

S-M-L-XL-XXL-XXXL

MATERIAL

Outer shell

Lining

100 % polyester 100 % polyester Ripstop, PLANAM-Tex-

coated

Fleece jacket, removable

CARE INSTRUCTIONS















3140 red/black

3141 blue/black

3142 zinc/black



## **Shape Women's Jacket**











360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3635 blue/grey

**PRODUCT FEATURES** 

#### **APPLICATIONS**















breathable

 $3.000 \text{ g/m}^2/24 \text{ h}$ 





waterproof 3.000 mm

windproof



Extra warm thanks to the zip-in fleece jacket



You can defy the wind and rain thanks to the hood in the collar



Waterproof zips on the chest and side pockets keep your tools safe

#### **EXTRAS**

- + 3-in-1 jacket
- + breathable
- + waterproof
- + glued seams
- + tapered fit
- + removable fleece jacket as a lining in grey with 2 side pockets (worn separately)
- + 2 side pockets with waterproof zips
- + 1 chest pocket on the right with waterproof zip fastening
- + front zip up to chin
- + adjustable cuffs
- + roll-up hood in the collar with options for adjustment
- + adjustable drawstring around the hem
- + 1 inner pocket in the outer shell jacket

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer shell

Lining

100 % polyester PLANAM-TEX-coated

100 % polyester Fleece jacket, removable, approx. 200 g/m<sup>2</sup>

#### CARE INSTRUCTIONS









**COLOURS** 









black/grey



## **Twister Jacket**











360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3130 blue/black

#### **APPLICATIONS**

















3 in 1





**PRODUCT FEATURES** 

waterproof 2.000 mm

windproof



Flexible to wear on warm and cold days thanks to the zip-in fleece



arms keeps the body a comfortable temperature

#### **EXTRAS**

- + waterproof
- + windproof
- + 3-in-1 jacket
- + glued seams
- + ventilation system with zip under the arms
- + patch mobile phone pocket
- + 2 chest pockets with zips
- + 2 side pockets
- + double front flap
- + zip closure on the neckline
- + inner pocket
- + hood in the collar
- + adjustable cuffs
- + zip-in detachable fleece jacket as a lining, with 2 side pockets

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer shell

Lining

100 % polyester PVC-coated

100 % polyester Fleece jacket, removable,

approx. 280 g/m<sup>2</sup>

#### CARE INSTRUCTIONS



















3131

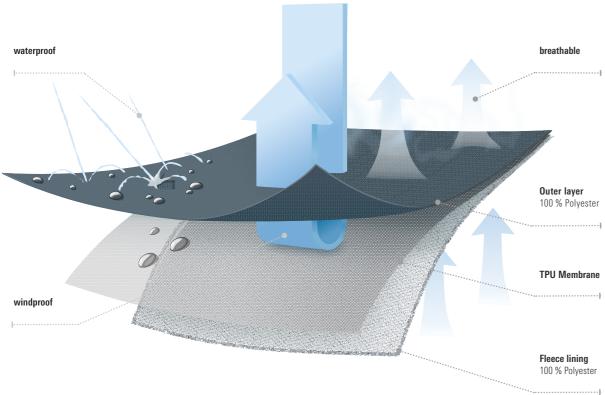
green/black

3132 red/black





# **BEAUTIFULLY SOFT**



Looking for the perfect solution between a fleece and a winter jacket? We have just the item you're looking for: our softshell jackets.

Softshell jackets from the PLANAM Outdoor Collection feature a remarkable structure: a wind and water-repellent outer layer on one side, complemented by a breathable inner layer that insulates and wicks away moisture on the other. A soft material, softshell also offers a good fit, high wearing comfort and maximum freedom of movement. The result: a perfect compromise between a fleece jacket and a winter jacket that can be worn as either a top or a middle layer, depending on the weather.





Stand up to wind and weather

# LEISURE TIME IS FEELGOOD TIME



with the adjustable hood eece on the inside ves the jacket a pleasing earing comfort

If you want to enjoy your leisure time, it's important to have the right clothing. Our recommendation: softshell garments from the PLANAM Outdoor Collection.

Our softshell garments make for ideal free-time clothing, whether you're a young or a more seasoned adventurer. On the one hand, the soft material is pleasant to wear. On the other, softshell is a highly flexible top material that allows maximum freedom of movement – the ideal conditions for hiking and discovering nature.



Softshell is a particularly flexible material that ensures maximum freedom of movement when used as a top layer for clothing.



## **Cube Softshell Jacket**









360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3701 slate

**PRODUCT FEATURES** 

#### **APPLICATIONS**



















breathable windproof 3.000 g/m<sup>2</sup>/24 h

stretch



Great appearance thanks to the subtle material structure



Whether it's drizzle or heavy rain, you can react flexibly to any weather conditions thanks to the hood with adjustment options

#### **EXTRAS**

- + breathable
- + water-repellent
- + windproof
- + 2 side pockets with zip closure
- + 1 chest pocket on the left with zip closure
- + front zip
- + adjustable cuffs
- + adjustable drawstring at the waist
- + hood with options for adjustment

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer layer

Inner layer 96 % polyester, 100 % polyester,

fleece

4 % elastane Softshell.

approx. 320 g/m<sup>2</sup>

#### Contrasted fabric

94 % polyester, 6 % elastane

Softshell, approx. 320 g/m<sup>2</sup>

#### CARE INSTRUCTIONS











3700

3701





## **Fog Softshell Jacket**











The illustration shows Art. 3763 blue

#### **APPLICATIONS**











#### **PRODUCT FEATURES**







breathable 3.000 g/m<sup>2</sup>/24 h

windproof

stretch



Everything is to hand in the chest



The hood with adjustment options ensures individual comfort when wearing the garment

#### **EXTRAS**

- + breathable
- + water-repellent
- + windproof
- + 2 side zip pockets
- + 1 chest pocket with zip
- + front zip up to chin
- + stretchy cuffs
- + hood with options for adjustment
- + reflective appliqués on the pockets

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

#### MATERIAL

Outer layer 100 % polyester, TPU-membrane,

approx. 290 g/m<sup>2</sup>

Innere layer 100 % polyester,

Lining 100 % polyester Design

Reflective piping











**COLOURS** 



3760



3761





3762

3763



## **Hawk Softshell Jacket**







360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3358 olive

#### **APPLICATIONS**

















**PRODUCT FEATURES** 

breathable  $1.000 \text{ g/m}^2/24 \text{ h}$ 

windproof

stretch



Drawcord in the waistband for adjustment and comfort



Black reflective piping on the shoulders: for a sophisticated, modern look

#### **EXTRAS**

- + windproof
- + water-repellent
- + breathable
- + 2 side pockets with zip
- + front zip lined at the neck
- + hood and waistband with adjustable drawcord
- + black reflective piping on the yoke
- + right breast pocket with zip and reflective appliqué

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

#### MATERIAL

Outer layer 100 % polyester, approx. 360 g/m<sup>2</sup>, Inner layer 100 % polyester

TPU membrane

Lining 100 % polyester Design

Reflective piping

#### **CARE INSTRUCTIONS**



















3355

3356

3357

3358



## **Kontrast Softshell Jacket**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3733 grey/yellow

#### **APPLICATIONS**



















PRODUCT FEATURES

windproof

stretch



Defy wind and weather with the adjustable hood

#### **EXTRAS**

- + water-repellent
- + windproof
- + 2 side pockets with zip closure
- + front zip
- + stretchy cuffs
- + hood with options for adjustment

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

#### MATERIAL

Outer layer 100 % polyester,

approx. 370 g/m<sup>2</sup> Inner layer 100 % polyester

Contrasting material Outer layer

Lining

100 % polyester

100 % polyester, approx. 320 g/m<sup>2</sup> Inner layer

100 % polyester, fleece

CARE INSTRUCTIONS



















3732 grey/orange

3733 grey/yellow



**Owl Softshell Jacket** 















The illustration shows Art. 3365 anthracite

#### **APPLICATIONS**













360°) View this item in all available colours under "Products" at planam.de



#### PRODUCT FEATURES



stretch



Practical breast pocket with additional reflective piping



For a contemporary look: **Black** reflective piping on the sleeves



Warm lining of soft fleece inside

#### **EXTRAS**

- + 2 concealed side pockets with zip
- + front zip lined at the neck
- + hood with adjustable drawcord
- + left breast pocket with zip and reflective appliqué
- + black reflective piping on the sleeves and shoulders
- + soft fleece inside

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

#### MATERIAL

Inner layer 100 % polyester

Outer layer 100 % polyester, approx. 370 g/m<sup>2</sup>

100 % polyester

Design Reflective piping CARE INSTRUCTIONS













3365 anthracite

3366



## **Twilight Softshell Jacket**







360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3450 black

#### **APPLICATIONS**

















windproof







Reflective piping on the chest, back and shoulders emphasise



adjustment easy

#### **EXTRAS**

- + breathable
- + water-repellent
- + windproof
- + 2 covered side pockets with zip closure
- + 1 chest pocket on the right with zip closure
- + reflective piping on the front, back, shoulders and sleeves
- + front zip up to chin
- + adjustable waistband with drawstring

#### **CLOTHING SIZES**

#### International sizes

XS-S-M-L-XL-XXL-XXXL-4XL-5XL-6XL-7XL-8XL

#### MATERIAL

Outer layer 96 % polyester, 4 % elastane

Softshell, approx. 310 g/m<sup>2</sup> Inner layer 100 % polyester,

fleece

Design Reflective piping CARE INSTRUCTIONS













#### **PRODUCT FEATURES**



breathable

2.000 g/m<sup>2</sup>/24 h







stretch

**COLOURS** 





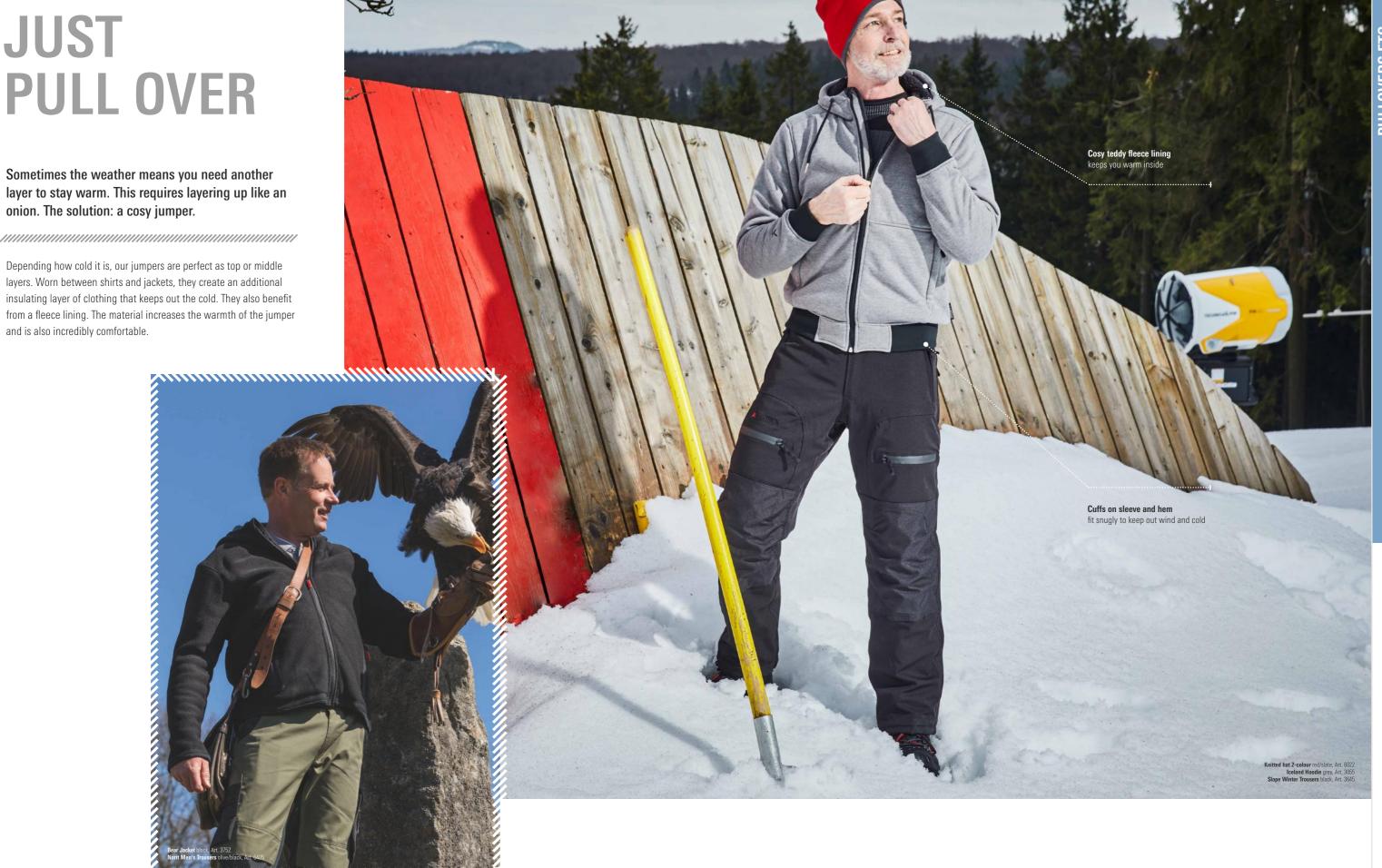
3450

3451

# **JUST PULL OVER**

Sometimes the weather means you need another layer to stay warm. This requires layering up like an onion. The solution: a cosy jumper.

Depending how cold it is, our jumpers are perfect as top or middle layers. Worn between shirts and jackets, they create an additional insulating layer of clothing that keeps out the cold. They also benefit from a fleece lining. The material increases the warmth of the jumper and is also incredibly comfortable.





## **Relax Fleece Troyer**











360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 0349 black/anthracite

#### **APPLICATIONS**





















stretch



The two side pockets have plenty 
The simple stretchy cuffs create a of space for important work tools



snug seal to keep the cold out

#### **EXTRAS**

- + wind and water-repellent
- + high-tech fleece
- + zip collar
- + 2 side pockets
- + elastic cuffs

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**



#### MATERIAL

Outer shell

Lining

100 % polyester 100 % polyester fleece, approx. 360 g/m<sup>2</sup>

CARE INSTRUCTIONS

















0349 black/ anthracite

navy/camel



## **Stream Fleece Jacket**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 0347 navy/camel

#### **APPLICATIONS**























PRODUCT FEATURES



stretch



The two side pockets have plenty of space for pens, keys, etc.



The adjustable cuffs adapt to suit

#### **EXTRAS**

- + wind and water-repellent
- + high-tech fleece
- + front zip closure
- + 2 side pockets
- + cuffs
- + right inside pocket with zip

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**



#### MATERIAL

Outer shell 100 % polyester

fleece, approx. 360 g/m<sup>2</sup>

Lining

100 % polyester

CARE INSTRUCTIONS









COLOURS



0346

black/

anthracite





navy/camel



## **Bear Jacket**







View this item from all angles under "Products" at planam.de

The illustration shows Art. 3752 black

PRODUCT FEATURES

#### **APPLICATIONS**





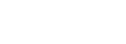












stretch



With a **cuddly Teddy** lining for warmth on cold days



There's even a safe space for little tools in the sleeve pocket

#### **EXTRAS**

- + cozy teddy fleece inside
- + 2 side pockets with zip closure
- + front zip closure
- + 1 chest pocket on the left with zip fastening
- + 1 inner pocket
- + hood

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

#### MATERIAL

Upper material 100 % polyester,

approx. 450 g/m<sup>2</sup>

Lining

100 % polyester

#### CARE INSTRUCTIONS













3752



## **Iceland Hoodie**











360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3055 grey

#### **APPLICATIONS**















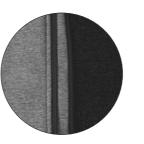








stretch



Perfect down to the last detail: The front zip is covered, offering protection against the wind and

#### **EXTRAS**

- + cozy teddy fleece inside
- + 2 side patch pockets with zip closure
- + front zip closure
- + ribbed cuffs and hem
- + hood with drawstring

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL - 5XL

#### MATERIAL

Outer layer

65 % polyester 35 % cotton

approx. 360 g/m<sup>2</sup>

Inner layer 100 % polyester







**CARE INSTRUCTIONS** 









3055

3056 anthracite

3057

**XPLANAM** 



# VESTS ARE THE BEST

Too cold for just a pullover, but too warm to put on a thick jacket? The perfect mid-layer: vests from our Outdoor Collection.

Thanks to insulating materials, the PLANAM vests collection includes the right models for a range of temperatures. We also refrain from using down, and therefore do not support live plucking.







## **OUTDOOR** VESTS

## **Neptun Vest**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3236 slate

#### **APPLICATIONS**















The quilted lining ensures plea-

#### **EXTRAS**

- + water-repellent
- + 2 side pockets with zip closure
- + front zip closure
- + tailored longer at the back

#### **CLOTHING SIZES**

#### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

**Padding** 

100 % polyester

MATERIAL

Outer shell

100 % polyester

Lining

100 % polyester

CARE INSTRUCTIONS

















3235

3236

3237



## **OUTDOOR** VESTS

## **Sommer Vest**









360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 1411 navy

#### **APPLICATIONS**



















You can safely store money or small tools in the chest pocket on the right with Velcro closure

#### **EXTRAS**

- + front zip
- + 2 side pockets
- + 2 chest pockets on the left (can be used as mobile phone pockets)
- + 1 chest pocket on the right pouch pocket with flap and Velcro closure
- + 4 large side pouch pockets (2 with zips)
- + 1 inner zip pocket on the left
- + hanging loop in the collar

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**



#### MATERIAL

Outer shell

65 % polyester 35 % cotton









CARE INSTRUCTIONS









1410

1411



## **OUTDOOR** VESTS

## **Turbo Vest**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 3690 navy

#### **APPLICATIONS**

















The mobile phone pocket with flap allows you to quickly access your phone



The inner pocket provides plenty of space for storing smaller tools

#### **EXTRAS**

- + 2 side patch pockets with flaps
- + 2 side pockets
- + 2 zip pockets
- + 1 mobile phone pocket with flap on the right of the chest
- + 2 pen pockets
- + 1 inner pocket
- + elasticated arm holes

#### **CLOTHING SIZES**

#### International sizes

 $\mathsf{XS} - \mathsf{S} - \mathsf{M} - \mathsf{L} - \mathsf{XL} - \mathsf{XXL} - \mathsf{XXXL} - \mathsf{4XL} - \mathsf{5XL} - \mathsf{6XL} - \mathsf{7XL} - \mathsf{8XL}$ 

#### MATERIAL

Outer fabric

80 % polyester

20 % cotton

**Padding** 100 % polyester

Lining

100 % polyester

## CARE INSTRUCTIONS













3690

3691



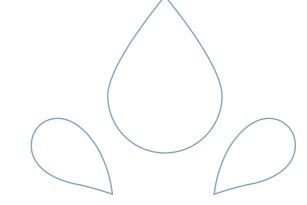


**WATERPROOF PERFORMANCE** 

Rainy and damp? That's not a problem for the rainwear of the PLANAM Outdoor Collection.

Rainwear has to be one thing above all else: waterproof. But how do you know this is the case when buying? The so-called water column scale gives an idea of waterproofing. This measuring unit indicates the level of water pressure a garment can withstand before the first drops penetrate the material.

It is thus a method for measuring waterproofness in millimetres. Accordingly, the higher the water column value, the more watertight the material. Textiles with a water column value of 1,500 mm are considered to be watertight. Most of our rainwear exceeds this value.



#### Glued seams

The seam area is a fundamental weakness in rainwear. The reason for this is that when the top material is sewn together, the punctures left behind in the material by the needle leave small holes that water can penetrate. Our solution: glued seams that keep moisture out.

## **Aqua Rain Suit**





View this item from all angles under "Products" at planam.de

The illustration shows Art. 1406 navy

#### **APPLICATIONS**











#### **PRODUCT FEATURES**





waterproof 2.000 mm

windproof



Always there: The jacket and trousers come in a handy storage



Tight on the leg or somewhat looser? The trousers meet all requirements perfectly thanks to the adjustable hem



You are easier to see in the rain and darkness thanks to the reflective piping

#### **EXTRAS**

- + waterproof
- + windproof
- + PVC-coated
- + glued seams

#### Jacket

- + 2 side pockets each closed with a flap
- + hood in the collar
- + reflective piping on the raglan sleeve seam
- + waistband adjustment
- + mesh lining in the neck/shoulder area

#### Trousers

- + elastic in the waistband
- + reach-through pockets
- + adjustable leg hems

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL Outer shell

100 % polyester

PVC-coated

**Partial lining** 100 % nylon

Mesh lining

Design Reflective piping CARE INSTRUCTIONS











1406



## Aqua Rain Overall





The illustration shows Art. 1448 navy

PRODUCT FEATURES

#### **APPLICATIONS**















windproof



Tight on the leg or somewhat looser? The trousers meet all requirements perfectly thanks to the adjustable hem



The reflective piping emphasises your silhouette



Always there: The overall comes in a handy storage bag

#### **EXTRAS**

- + waterproof
- + PVC-coated
- + glued seams
- + 2 side pockets on the upper body, each closed by a flap
- + hood in the collar
- + reflective piping on the sleeve seam
- + raglan sleeves
- + elastic in the waistband
- + mesh lining in the neck/shoulder area
- + adjustable leg hems

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer shell 100 % polyester PVC-coated

**Partial lining** Design 100 % nylon Reflective piping

Mesh lining

#### CARE INSTRUCTIONS











1448



## **Monsun Jacket**









360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 1471 navy

#### **APPLICATIONS**













#### **PRODUCT FEATURES**







breathable waterproof 5.000 g/m<sup>2</sup>/24 h 5.000 mm

windproof



The reflective piping highlights the silhouette



rain showers with the hood in the



in the inner pocket

#### **EXTRAS**

- + breathable, waterproof, windproof
- + glued seams
- + 2 side pockets with covered zip closure
- + 1 chest pocket with zip
- + reflective appliqués

- + 1 inner pocket
- + 1 mobile phone pocket
- + roll-up hood in the collar
- + adjustable elasticated cuffs
- + drawstring in the hem

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL - 4XL - 5XL

#### **CERTIFICATES AND STANDARDS**



#### MATERIAL

Outer shell 100 % Polyester Ripstop, PLANAM-TEX-coated Lining 100 % polyester Mesh lining

Design Reflective piping CARE INSTRUCTIONS









#### **COLOURS**



1470





1472

grey



1473

green





1474

1477 yellow



## **Monsun Trousers**





**PRODUCT FEATURES** 

#### **APPLICATIONS**

















breathable

5.000 g/m<sup>2</sup>/24 h





windproof waterproof 5.000 mm



Reflective piping on the side emphasises the modern design



The zip on the lower leg allows the trousers to fit perfectly over any type of shoe



Everything remains safe and sound in the rear pocket thanks to the zip closure

#### **EXTRAS**

- + breathable, waterproof, windproof
- + glued seams
- + 2 pouch pockets with zips
- + 1 rear pocket with zip

- + reflective appliqués
- + elastic waistband with drawstring
- + leg hems adjustable using Velcro closure
- + zip on the lower leg

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL - 4XL - 5XL

#### **CERTIFICATES AND STANDARDS**



#### MATERIAL

Outer shell

100 % polyester Ripstop, PLANAM-TEX-coated

Lining 100 % polyester Mesh lining

Design Reflective piping CARE INSTRUCTIONS







#### **COLOURS**



1480

black















1483 green

1484 orange

1487 yellow

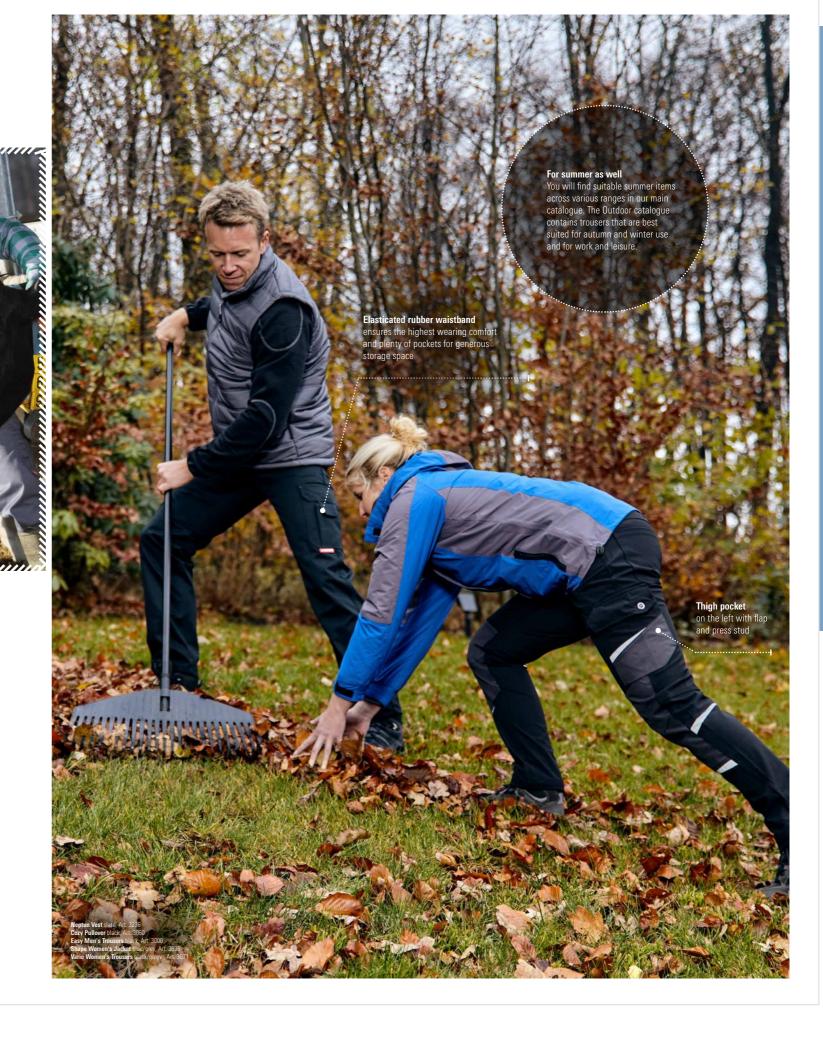


FAITHFUL TRAVEL

**COMPANIONS** 

Whether for work or for leisure, in autumn or in winter, trousers from the PLANAM Outdoor Collection will see you through any weather conditions.

Winter trousers, thermal trousers, knee breeches and many more: our trouser collections for ladies and gents offer the garment you need for every weather and every activity. They bring together functionality, wearing comfort and modern design. This combination makes our trousers your perfect travel companion, be it for a relaxed stroll or for DIY jobs.



## **Easy Women's Trousers**



The illustration shows Art. 3005 black

#### **APPLICATIONS**





The thigh pocket provides plenty of storage space

#### **EXTRAS**

- + bar tacks in a subtle contrasting colour
- + 2 pouch pockets
- + 2 thigh pockets with flap and Velcro closure
- + mobile phone pocket on the left
- + elastic in the waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button

#### **CLOTHING SIZES**

#### Women's sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

#### **CERTIFICATES AND STANDARDS**





#### MATERIAL

CARE INSTRUCTIONS

65 % polyester, 35 % cotton (approx. 285 g/m²)













## **Easy Men's Trousers**







The illustration shows Art. 3001 slate

#### **APPLICATIONS**





The thigh pocket provides plenty of storage space

#### **EXTRAS**

- + bar tacks in a subtle contrasting colour
- + 2 pouch pockets
- + 2 thigh pockets with flap and Velcro closure
- + mobile phone pocket on the left
- + elastic in the waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button

#### **CLOTHING SIZES**

#### Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

#### Slim sizes

90 - 94 - 98 - 102 - 106 - 110

#### Short sizes

24 - 25 - 26 - 27 - 28 - 29

#### **CERTIFICATES AND STANDARDS**





#### MATERIAL

CARE INSTRUCTIONS

65 % polyester, 35 % cotton (approx. 285 g/m²)













3000

3001

3002

## **Hike Trousers**



APPLICATIONS







stretch



Safely away: The **pocket on the thigh** provides plenty of storage space



**Reflective inserts** in the knees ensure good visibility



Perfect fit thanks to **elastic in the** waistband

#### **EXTRAS**

- + stretchy upper material
- + 2 pouch pockets
- + thigh pocket with flap and pen holder on left leg
- + mobile phone pocket on the left with zip
- + elastic in the waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops
- + black reflective appliqués on the back of the knee

#### **CLOTHING SIZES**

#### Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

#### MATERIAL

96 % polyester, 4 % elastane (approx. 220 g/m²)

CARE INSTRUCTIONS







3075 black

3076



## **Slope Winter Trousers**







#### **PRODUCT FEATURES**



3.000 mm







windproof breathable waterproof 3.000 g/m<sup>2</sup>/24 h

stretch





The waterproof zip keeps the body nice and dry

Trim material makes the patch knee pockets particularly durable

#### **EXTRAS**

- + breathable, waterproof, windproof
- + glued seams
- + 2 pouch pockets with zips
- + 2 thigh pockets with waterproof zip fastening
- + 2 patch knee pockets made of robust material
- + elastic in the waistband
- + 5 wide belt loops
- + 2 rear pockets with flaps

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**

This item, in conjunction with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0.

CARE INSTRUCTIONS MATERIAL

Outer shell Trim Lining **Padding** 96 % polyester, 4 % elastane 100 % polyester 100 % polyester TPU-laminated TPU-coated

100 % polyester









3645

3646

3647



## **Vario Women's Trousers**







The illustration shows Art. 3071 black/grey

**APPLICATIONS** 

PRODUCT FEATURES







Pop them in and get going - the thigh pocket provides plenty of storage space



The elastic in the waistband ensures greater comfort



Need your tools to hand? No prob-lem with the **ruler pocket!** 

#### **EXTRAS**

- + windproof
- + water-repellent
- + 2 pouch pockets
- + reinforced knees
- + thigh pocket with flap and press stud on left leg
- + ruler pocket on the right
- + elastic waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button
- + reflective appliqués

#### **CLOTHING SIZES**

#### Normal sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

#### MATERIAL

Upper material

100 % polyester, approx. 250 g/m<sup>2</sup> Trim material 100 % polyester, PU-coated,

approx. 230 g/m<sup>2</sup>

Design Reflective piping CARE INSTRUCTIONS











black/grey



## **Vario Men's Trousers**





View this item from all angles under "Products" at planam.de

The illustration shows Art. 3070 black/grey

**APPLICATIONS** 

PRODUCT FEATURES







Put it in, close it and store safely the thigh pocket makes it possible



Elastic in the waistband at the back allows them to adjust to any



Tools and equipment can be practically stored in the **ruler pocket** 

#### **EXTRAS**

- + windproof
- + water-repellent
- + 2 pouch pockets
- + reinforced knees
- + thigh pocket with flap and press stud on left leg
- + ruler pocket on the right
- + elastic waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button
- + reflective piping

#### **CLOTHING SIZES**

#### Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

#### MATERIAL

Upper material

100 % polyester, approx. 250 g/m<sup>2</sup> Trim material 100 % polyester, PU-coated,

approx. 230 g/m<sup>2</sup>

Design Reflective piping

CARE INSTRUCTIONS











black/grey





# THE RIGHT WORK-**WEAR FOR EVERY OCCASION**

The Outdoor catalogue focuses primarily on workwear garments in ourmain catalogue.

Working outdoors requires adequate clothing all year round. Our workwear garments will equip you for outdoor activities.

From winter jackets to thermal trousers and padded vests, our workwear offers high wearing comfort and maximum functionality for every outdoor activity. Additionally, waterproof and windproof materials ensure that both the clothing and the body remain warm and dry.









## **OUTDOOR** WORKWEAR

## **Basalt Softshell Jacket**







View this item from all angles under "Products" at planam.de

The illustration shows Art. 3380 black

**APPLICATIONS** 









PRODUCT FEATURES



windproof



Your mobile phone stays safe in the waterproof zip pocket



The **longer back** keeps your back warm and dry, even when moving around



The structure of the fabric makes the jacket comfortable to wear

#### **EXTRAS**

- + windproof
- + 2 side pockets
- + reflective strips on the front and back
- + 1 chest pocket on the right with waterproof zip fastening
- + adjustable cuffs
- + adjustable drawstring at the waist
- + soft fleece inside

#### **CLOTHING SIZES**

#### Normal sizes

S - M - L - XL - XXL - XXXL

#### MATERIAL

Outer layer 100 % polyester

Innere layer

100 % polyester, fleece

Lining 100 % polyester Design

Reflective piping

CARE INSTRUCTIONS













3380



## **OUTDOOR** WORKWEAR

### **Basalt Winter Trousers**





#### **APPLICATIONS**









#### **PRODUCT FEATURES**







windproof

breathable waterproof 3.000 g/m<sup>2</sup>/24 h

Thanks to the zip closure on the

side, these winter trousers fit over any boots



This thigh pocket has three different storage options



The **knee pocket**, together with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0

#### **EXTRAS**

- + breathable
- + waterproof
- + windproof
- + 2 patch side pockets with waterproof zip fastening
- + double thigh pocket on the left with waterproof zip closure
- + and flap with press stud

- + patch mobile phone pocket with flap
- + knee pockets
- + reflective strips in the knee area on the front and back
- + double ruler pocket with hammer loop on the right
- + 2 back pockets with flap and Velcro closure
- + side zip on the lower leg
- + higher cut back to protect kidneys

#### **CLOTHING SIZES**

#### International sizes

S - M - L - XL - XXL - XXXL

#### **CERTIFICATES AND STANDARDS**

This item, in conjunction with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0.

#### MATERIAL

Outer shell 100 % polyester

TPU-laminated

**Padding** 100 % polyester

Lining 100 % polyester Design

Reflective piping

CARE INSTRUCTIONS













### **Basalt Winter Jacket**







360°) View this item from all angles under "Products" at planam.de

The illustration shows Art. 3390 black

**PRODUCT FEATURES** 

### **APPLICATIONS**











breathable

3.000 g/m<sup>2</sup>/24 h





windproof



Whether rain or shine: The detachable hood suits all eventualities



No need to search for a long time: The mobile phone pocket on the sleeve allows easy access



Important documents remain safe and sound in the inner pocket

### **EXTRAS**

- + breathable
- + waterproof
- + windproof
- + glued seams
- + reflective strips on the front and back
- + 2 side pockets with zip closure
- + 2 chest pockets with waterproof zip fastening

- + inner pocket on the right with zip closure
- + front zip up to chin
- + adjustable drawstring at the waist
- + mobile phone pocket on the left sleeve
- + adjustable cuffs
- + detachable hood with options for adjustment

### **CLOTHING SIZES**

### Normal sizes

S - M - L - XL - XXL - XXXL

MATERIAL

Outer shell 100 % polyester TPU laminated

100 % polyester Lining

**Padding** 

100 % polyester

### Design

Reflective piping

### CARE INSTRUCTIONS



















### **Basalt Neon Softshell Jacket**







360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6290 anthracite/yellow

### **APPLICATIONS**









### **PRODUCT FEATURES**





windproof



The side zip pocket ensures your work tools stay where they belong



te the sensitive skin on the chin



The Basalt Neon Softshell Jacket is longer at the back to protect your lower back



Feels like cotton - thanks to the jacket's fleece lining

### **EXTRAS**

- + breathable
- + water-repellent
- + windproof
- + 2 side pockets with zip closure
- + front zip
- + reflective strips on the front and back
- + stretchy cuffs
- + soft fleece inside

### **CLOTHING SIZES**

### Normal sizes

XS - S - M - L - XL - XXL - XXXL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer fabric

Ripstop look

100 % Polyester

Inner layer 100 % polyester

Reflective material silver

Design

### CARE INSTRUCTIONS











6290 anthracite/ yellow



### **Basalt Neon Kids Softshell Jacket**









360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6131 navy/orange

### **APPLICATIONS**





### **PRODUCT FEATURES**





breathable 2.000 g/m<sup>2</sup>/24 h

windproof



The side zip pocket keeps important things well stashed away



The chin guard protects against annoying chafing on sensitive skin



The longer back keeps little ones warm, even when on their knees or crawling around



The **fleece fabric** inside always feels nice and fluffy

### **EXTRAS**

- + breathable
- + water-repellent
- + windproof
- + 2 side pockets
- + front zip
- + reflective strips on the front and back
- + stretchy cuffs
- + soft fleece inside

### **CLOTHING SIZES**

### Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176Double sizes (size number = body size)

### **CERTIFICATES AND STANDARDS**

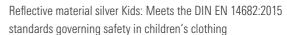




#### MATERIAL CARE INSTRUCTIONS

| Outer fabric    |  |
|-----------------|--|
| 100 % polyester |  |
| Ripstop-look    |  |

Inner layer 100 % polyester fleece



















6130 anthracite/ navy/orange



### **Canvas 320 Thermal Trousers**





The illustration shows Art. 2144 black

### **APPLICATIONS**







360°) View this item in all available colours under "Products" at planam.de











The large pocket on the thigh provides plenty of room and allows to the **brushed lining** easy access



Remains comfortable inside thanks

### **EXTRAS**

- + 2 pouch pockets
- + 1 double ruler pocket
- + reflective piping on the pockets and pocket flaps
- + 1 thigh pocket on the left with flap, press studs and
- + patch mobile phone pocket

- + elastic in the waistband
- + 1 reinforced back pocket on the right
- + round waistband with 7 belt loops and jeans button

### **CLOTHING SIZES**

### Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

### Slim sizes

90 - 94 - 98 - 102 - 106 - 110

### Short sizes

24 - 25 - 26 - 27 - 28 - 29

**CERTIFICATES AND STANDARDS** 





### MATERIAL

Base fabric 65 % polyester, 35% cotton Canvas-weave. approx. 320 g/m<sup>2</sup>

### Lining 100 % cotton

Design Reflective piping Inside is lightly brushed

### CARE INSTRUCTIONS



















2140 royal blue

2141

2143 grey

2144 black

2145

### **Canvas 320 Winter Blouson**





360°) View this item in all available colours under "Products" at planam.de





### **APPLICATIONS**











The illustration shows Art. 2183 grey/black





waterproof 2.000 mm

windproof



are perfectly equipped for rainy



The quilted lining ensures no heat



Important items remain safely stored in the chest pocket with flap and press studs



Knit waistband for snug fit

### **EXTRAS**

- + waterproof
- + windproof
- + glued seams
- + fleece collar
- + reflective piping on the shoulders and pocket flaps
- + inside elbow features Cordura® fabric
- + hood in the collar
- + patch mobile phone pocket on the right

- + 2 side pockets
- + 2 chest pockets with flaps and press studs to fasten
- + sleeve pocket on the left
- + inner Velcro pocket
- + quilted lining
- + covered front zip closure

100 % polyester

100 % polyester

Lining

+ ribbed cuffs and hem

### **CLOTHING SIZES**

### International sizes

S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**





Reinforcements

### MATERIAL

### Base fabric

100 % polyester PU-coated,

particularly durable

100 % nylon original Cordura® with original-Teflon™- coating, Plain weave (approx. 310 g/m<sup>2</sup>) soft treatment, Cordura® is an extremely tear

and abrasion-resistant fabric

### CARE INSTRUCTIONS **Padding**







**COLOURS** 











2184

2185 beige/black



### **Canvas 320 Winter Parka**







360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 2195 beige/black

**PRODUCT FEATURES** 

### **APPLICATIONS**

















waterproof 2.000 mm

windproof



The **sleeve pocket** means important things are always quick and easy to hand



The Canvas 320 Winter Parka has a practical inner pocket for additional storage space



Comfortable to wear thanks to the fleece insert in the collar



Cuffs provide a perfect fit

### **EXTRAS**

- + waterproof
- + windproof
- + glued seams
- + fleece collar
- + reflective piping on the shoulders and pocket flaps
- + cordura® reinforcement on the elbow area
- + hood in the collar
- + patch mobile phone pocket on the right

- + 2 side pockets
- + 2 patch front pockets with flaps and press studs to fasten
- + 2 pouch pockets with flaps and press studs to fasten
- + Sleeve pocket on the left
- + inner pocket with Velcro closure on the left
- + quilted lining
- + covered front zip closure

### **CLOTHING SIZES**

### International sizes

S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Base fabric

# 100 % polyester

PU-coated, particularly durable

### Reinforcements 100 % nylon

original Cordura® with original-Teflon™- coating, Plain weave (approx. 310 g/m<sup>2</sup>) soft treatment, Cordura® is an extremely tear

and abrasion-resistant fabric

### **Padding** 100 % polyester











### **COLOURS**



2190

royal blue/

royal blue

2191

green/green



grey/black



2195

2193

2194 black/black

beige/black



### **Durawork Softshell Jacket**











The illustration shows Art. 2951 grey/black

### **APPLICATIONS**















**PRODUCT FEATURES** 

breathable  $2.000 \text{ g/m}^2/24 \text{ h}$ 

stretch



You can adjust the width of your jacket sleeve using the **zip closure** 



The chest pocket with reflective appliqués provides good storage, thanks to the zip closure



The decorative seams and the reflective appliqués on the shoulders give it a sporty look

### **EXTRAS**

- + breathable
- + water-repellent
- + windproof
- + 2 side pockets with zip closure
- + 1 chest pocket on the left with zip closure

- + front zip
- + adjustable waistband with drawstring
- + reflective appliqués on the chest, sleeves and back
- + sleeve size can be adjusted using zip closure
- + soft fleece inside

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer shell

Softshell

**Padding** 100 % polyester

94 % polyester, 6 % elastane, Design

Reflective piping silver

CARE INSTRUCTIONS

















royal blue/black



### **Highline Softshell Jacket**







360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 2721 black/slate/zinc

### **APPLICATIONS**











### **PRODUCT FEATURES**



windproof



Easy to open thanks to the front zip



The modern ripstop fabric makes the Softshell Jacket particularly tear-resistant



Nice and snug: easy waistband adjustment thanks to the drawstring

### **EXTRAS**

- + water-repellent and windproof
- + 1 chest pocket on the left with zip closure
- + reflective piping on the chest and back
- + Front zip
- + adjustable waistband with drawstring
- + adjustable cuffs with Velcro closure
- + 2 side pockets with zip closure

#### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL - 5XL

TPU-membrane, ripstop (approx. 260 g/m²) fleece

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer fabric

100 % polyester,

Inner fabric

100 % polyester,

Lining 100 % polyester CARE INSTRUCTIONS









### **COLOURS**



royal blue/navy/

zinc/slate/



black/red



green/black/

black/slate/



**Highline Winter Jacket** 









360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 2301 zinc/slate/red

### **APPLICATIONS**











### **PRODUCT FEATURES**





waterproof 3.000 mm

windproof



The fleece on the collar makes the jacket very comfortable to wear



The reflective piping on the chest, sleeves and back emphasises its dynamic look

### **EXTRAS**

- + waterproof and windproof
- + glued seams
- + 2 hidden side zip pockets
- + 2 chest pockets with flaps
- + reflective piping on the chest, sleeves and back
- + covered front zip closure on the collar
- + stretchy cuffs
- + roll-up hood in the collar
- + adjustable waistband with drawstring
- + inner pocket

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL - 5XL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

PU-coated

Outer fabric 100 % polyester,

100 % polyester

Lining 100 % polyester CARE INSTRUCTIONS









### **COLOURS**

royal blue/navy/





zinc/slate/



black/red





green/black/ black/slate/



### **Norit Women's Winter Jacket**









360°) View this item from all angles under "Products" at planam.de

The illustration shows Art. 6640 black

### **APPLICATIONS**



















**PRODUCT FEATURES** 

breathable waterproof 2.000 g/m<sup>2</sup>/24 h

windproof

When illuminated, the reflective stripes on the shoulder reflect



keeps moisture out and creates a fashionable highlight

### **EXTRAS**

- + breathable
- + waterproof
- + windproof
- + glued seams
- + 2 side pockets with zip closure
- + 2 chest pockets with zip closure
- + hood can be rolled up into the collar and can be adjusted
- + 1 inner pocket
- + adjustable drawstring at the waist
- + cuffs adjustable with Velcro
- + fleece in the collar
- + black reflective piping on the sleeves and back

### **CLOTHING SIZES**

### International Women's sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

TPU-membrane, approx. 245 g/m<sup>2</sup>

### MATERIAL

Outer fabric

100 % polyester

**Padding** 100 % polyester

Lining 100 % polyester **CARE INSTRUCTIONS** 











6440

### **Norit Men's Winter Jacket**











360°) View this item from all angles under "Products" at planam.de

The illustration shows Art. 6430 black

**PRODUCT FEATURES** 

### **APPLICATIONS**













breathable

2.000 g/m<sup>2</sup>/24 h







windproof



The reflective piping on the shoulder highlights the dynamic look

The structure of the material ensures that it is comfortable to wear and creates a stunning visual

### **EXTRAS**

- + breathable
- + waterproof
- + windproof
- + glued seams
- + 2 side pockets with zip closure
- + 2 chest pockets with zip closure
- + hood can be rolled up into the collar and can be adjusted
- + 1 inner pocket
- + adjustable drawstring at the waist
- + cuffs adjustable with Velcro
- + fleece in the collar
- + black reflective piping on the sleeves and back

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

TPU-membrane, approx. 245 g/m<sup>2</sup>

### MATERIAL

Outer fabric

100 % polyester

**Padding** 

100 % polyester

Lining 100 % polyester CARE INSTRUCTIONS











6430



### **Norit Softshellblouson**









View this item from all angles under "Products" at planam.de

The illustration shows Art. 6420 black

### **APPLICATIONS**













### PRODUCT FEATURES





windproof

stretch



Backed zip with pinch protection for comfortable handling



Tried-and-tested longevity: elbows and shoulders fitted with **robust** 

### **EXTRAS**

- + windproof
- + water-repellent
- + 2 side pockets with zip closure
- + front zip
- + ribbed cuffs and hem
- + elbows and shoulders fitted with robust trim

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

### MATERIAL

Outer fabric

Inner layer

94 % polyester 6 % elastane Softshell 100 % polyester Fleece







CARE INSTRUCTIONS





6420



### **Norit Men's Pure Softshell Jacket**





360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6437 zinc

### **APPLICATIONS**













### **PRODUCT FEATURES**



stretch



Your belongings are protected in the breast pocket with zip



Reflective piping as a visual highlight in the darkness



Very comfortable to wear thanks to **elastic inserts** on the sides

### **EXTRAS**

- + 1 breast pocket on the right with zip
- + reflective appliqué on the breast pocket and on the back
- + 2 side pockets with zip and robust flap
- + front zip

- + elbow with reinforced trim
- + side stretch insert for optimum fit
- + soft fleece lining

### **CLOTHING SIZES**

### Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

### Slim sizes

90 - 94 - 98 - 102 - 106 - 110

#### Short sizes

24 - 25 - 26 - 27 - 28 - 29

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer layer 96 % polyester,

4 % elestane

(TPU-membrane, approx. 260 g/m<sup>2</sup>)

### Inner layer

100 % polyester (Fleece)

### Reinforcements 100 % nylon

95 % polyester (approx. 195 g/m<sup>2</sup>) 5 % elastane (approx. 165 g/m<sup>2</sup>)

**Elastic insert** 





**CARE INSTRUCTIONS** 







6435

6437



### **Norit Women's Pure Softshell Jacket**





360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6445 black

### **APPLICATIONS**











### **PRODUCT FEATURES**



stretch



Closable breast pocket for valuable



Reflective piping as a visual highlight in the darkness



stretch inserts

### **EXTRAS**

- + 1 breast pocket on the right with zip
- + reflective appliqué on the breast pocket and on the back
- + 2 side pockets with zip and robust flap
- + front zip

- + elbow with reinforced trim
- + side stretch insert for optimum fit
- + soft fleece lining

### **CLOTHING SIZES**

### Women's sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer layer 96 % polyester,

4 % elestane

(TPU-membrane, approx. 260 g/m<sup>2</sup>)

### Inner layer

100 % polyester (Fleece)

### Reinforcements 100 % nylon (approx. 195 g/m<sup>2</sup>)

**Elastic insert** 95 % polyester 5 % elastane

(approx. 165 g/m<sup>2</sup>)









CARE INSTRUCTIONS





6445 black

6447



### **Norit Kids Pure Softshell Jacket**







360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6550 black

**APPLICATIONS** 





### **PRODUCT FEATURES**



stretch



Small treasures are well stowed away in the zipped chest pocket



highlight in the darkness



Very comfortable to wear thanks to **elastic inserts** on the sides

### **EXTRAS**

- + 1 breast pocket on the right with zip
- + reflective appliqué on the breast pocket and on the back
- + 2 side pockets with zip and robust flap
- + front zip
- + elbow with reinforced trim
- + side stretch insert for optimum fit
- + soft fleece lining

#### **CLOTHING SIZES**

### Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176Double sizes (size number = body size)

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer layer 96 % polyester, 4 % elestane

(TPU-membrane, approx. 260 g/m<sup>2</sup>)

Inner layer 100 % polyester (Fleece)

Reinforcements **Elastic insert** 100 % nylon 95 % polyester 5 % elastane (approx. 195 g/m<sup>2</sup>) (approx. 165 g/m<sup>2</sup>)

### CARE INSTRUCTIONS









6550

6557



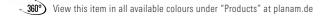
### **Plaline All-Weather Jacket**











The illustration shows Art. 2572 navy/zinc

### **APPLICATIONS**















waterproof 3.000 mm



**PRODUCT FEATURES** 

windproof





breathable 3.000 g/m<sup>2</sup>/24 h



With or without - depending on the weather conditions, you decide whether to use the hood or leave it rolled up in the collar



Need to put something away quickly when you're out and about? Use the handy sleeve pocket



The inner zip means the Plaline Softshell or Fleece Jacket is easy to combine with the jacket

### **EXTRAS**

- + breathable, waterproof, windproof
- + glued seams
- + fleece collar
- + reflective piping
- + hood in the collar
- + 1 chest pocket on the left with flap and Velcro closure
- + double chest pocket with mobile phone pocket on the right
- + 2 pen pockets

- + 2 side pockets,
- + 2 side patch pockets
- + sleeve pocket on the left
- + document pocket under the front flap
- + mesh lining inside
- + covered front zip closure
- + adjustable cuffs with Velcro closure

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer shell

100 % polyester, PU-coated

Lining

100 % polyester

**CARE INSTRUCTIONS** 









### **COLOURS**



2570

black/zinc

royal blue/navy

2571



2572



2573



pure white/zinc



2574

sand/black



green/black

2575



2576

slate/black







### **Plaline Fleece Jacket**











360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 2560 black/zinc

### **APPLICATIONS**

















stretch

The elasticated cuffs nestle comfortably against the wrists



The reflective piping on the collar, chest and sleeves highlights the sporty design



Using the zip, you can integrate the Plaline softshell jacket into the Plaline all-weather jacket

### **EXTRAS**

- + 2 side zip pockets
- + front zip closure
- + elasticated cuffs
- + reflective piping
- + you can integrate the Plaline fleece jacket into the Plaline all-weather jacket

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer shell

100 % polyester fleece

CARE INSTRUCTIONS









### **COLOURS**



2560

black/zinc

2561

royal blue/navy



pure white/zinc

2563



2564

sand/black



2565

green/black



2566

slate/black



2567 red/slate



### **Plaline Softshell Jacket**





360°) View this item in all available colours under "Products" at planam.de





The illustration shows Art. 2705 green/black

### **APPLICATIONS**









### **PRODUCT FEATURES**



stretch



windproof



breathable 3.000 g/m<sup>2</sup>/24 h

Important items remain secure in the chest pocket with zip



Soft core: the inside of this Softshell Jacket is made of fleece



The adjustable cuffs fit everyone



Using the zip, you can integrate the Plaline softshell jacket into the Plaline all-weather jacket

### **EXTRAS**

- + water-repellent
- + breathable
- + 2 side zip pockets
- + 1 chest pocket with zip on the right
- + front zip closure
- + adjustable cuffs
- + reflective piping
- + you can integrate the Plaline softshell jacket into the Plaline all-weather jacket

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer shell

100 % polyester Fleece

CARE INSTRUCTIONS









### **COLOURS**



2700

black/zinc



royal blue/navy

2701



pure white/zinc

2703



2704

sand/black





2705

green/black



2706

slate/black



2707 red/slate



### **Plaline Winter Blouson**





360° View this item in all available colours under "Products" at planam.de

### **PRODUCT FEATURES**



**APPLICATIONS** 

















waterproof 3.000 mm



The illustration shows Art. 2593 pure white/zinc



breathable 3.000 g/m<sup>2</sup>/24 h



in bad weather



The fleece on the collar makes the The double chest pockets on the jacket cosy and comfortable to wear right and left allow you to quickly put away your mobile phone, pens,



The cold doesn't creep up your arms, the **cuffs** keep you warm

### **EXTRAS**

- + breathable, waterproof, windproof
- + glued seams
- + fleece collar
- + reflective piping
- + hood in the collar
- + 1 chest pocket on the left with flap and Velcro closure
- + double chest pocket with mobile phone pocket on the right
- + 2 pen pockets

- + 2 side pockets and 2 side patch pockets
- + sleeve pocket on the left
- + document pocket under the front flap
- + quilted inner lining
- + covered front zip closure
- + knitted edging around the hem
- + stretchy cuffs with Velcro for adjustment

#### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer shell

PU-coated

100 % polyester

**Padding** 100 % polyester Lining 100 % polyester CARE INSTRUCTIONS









### **COLOURS**



2590

black/zinc



royal blue/navy

2591



2592



2593



2594

pure white/zinc sand/black



2595

green/black







2597 slate/black red/slate



### **Plaline Winter Vest**









• 360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 2581 royal blue/navy

### **APPLICATIONS**













### **PRODUCT FEATURES**



breathable 3.000 g/m<sup>2</sup>/24 h



and sound in the **pocket behind** the front flap



when bending over, thanks to the longer back



tools in the side pockets

### **EXTRAS**

- + breathable
- + water-repellent
- + glued seams
- + fleece collar
- + reflective piping
- + 1 chest pocket on the left with flap and Velcro closure
- + double chest pocket on the right

- + mobile phone pocket on the right
- + 2 pen pockets
- + 2 side pockets
- + 2 side patch pockets
- + document pocket under the front flap
- + quilted inner lining
- + covered front zip closure

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

Outer shell

PU-coated

100 % polyester

**Padding** 100 % polyester

Lining 100 % polyester CARE INSTRUCTIONS







### **COLOURS**



2580

black/zinc

2581

royal blue/navy



2582



2583



2584

pure white/zinc sand/black





2585

green/black





2586 slate/black

2587

red/slate



### **PLANAM Stretchline Winter Jacket**





360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6682 navy

PRODUCT FEATURES

### **APPLICATIONS**

















stretch



shoulders attracts attention



Chest pocket with zip for your valuables



soft fleece for comfort



and flexible stretch ensures optimal wearing comfort

### **EXTRAS**

- + 2 side pockets with yellow zip
- + Left chest pocket with yellow zip and reflective appliqué
- + Front zip
- + Fleece chin protection
- + Reflective piping on the front and back
- + Sleeves lined with soft fleece

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

### Outer fabric Contrast fabric Softshell outer layer

100 % polyester approx. 65 g/m<sup>2</sup> 100 % polyester

approx. 280 g/m<sup>2</sup>

Contrast fabric Softshell inner layer

100 % polyester approx. 280 g/m<sup>2</sup>

### **Padding**

100 % polyester approx. 180 g/m<sup>2</sup> body bzw. approx. 120 g/m² collar

Lining

100 % polyester approx. 60 g/m<sup>2</sup>











**COLOURS** 







6681 anthracite

6682

6683 royal blue



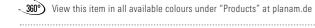
### **PLANAM Stretchline Winter Vest**











The illustration shows Art. 6691 anthracite

### **APPLICATIONS**

















stretch



**Chest pocket with zip** for your valuables



The stylish design is completed by reflective piping



**Zip with chin protection** made or soft fleece for comfort

### **EXTRAS**

- + 2 side pockets with yellow zip
- + Left chest pocket with yellow zip and reflective appliqué
- + Front zip
- + Fleece chin protection
- + Reflective piping on the front and back

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**





### MATERIAL

### Outer fabric

100 % polyester approx. 65 g/m<sup>2</sup>

### Contrast fabric Softshell outer layer

100 % polyester approx. 280 g/m<sup>2</sup>

### Contrast fabric Softshell inner layer

100 % polyester approx. 280 g/m<sup>2</sup>

### **Padding**

100 % polyester approx. 180 g/m² body bzw. approx. 120 g/m² collar

Lining 100 % polyester approx. 60 g/m<sup>2</sup>

















6691 anthracite

6692

6693 royal blue





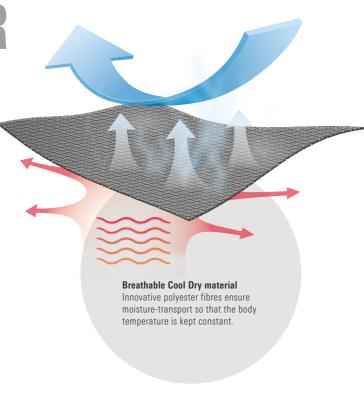




**UNDERCOVER** IN ACTION

PLANAM functional underwear guarantees comfort at the base with the highest level of quality.

What makes our functional underwear stand out? It is light, comfortable and cuddly. This gives you maximum freedom of movement in your everyday work. Another plus: the collection's material is breathable, so your body climate is always regulated – even with strong temperature fluctuations. In addition, the outer fabric of the range is particularly easy to care for, so that all models can be washed often and dried quickly. Last but not least, the functional underwear also keeps you nice and warm on cool days.





Set 180 g/m<sup>2</sup>





The illustration shows Art. 2215 black

### **APPLICATIONS**



















breathable

stretch



Very simple, thanks to the fly

### **EXTRAS**

### Shirt

- + Round neck
- + Cuffs
- + Contrast stitching

### Trousers

- + Elastic in the waistband
- + Cuffed leg
- + Fly
- + Contrast stitching

### **CLOTHING SIZES**

### International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**



MATERIAL CARE INSTRUCTIONS

65 % polyester

35 % viskose











2215



Set Fit 250 g/m<sup>2</sup>





360° View this item in all available colours under "Products" at planam.de

The illustration shows Art. 2275 black

### **APPLICATIONS**













### **PRODUCT FEATURES**





breathable

stretch



Very elastic material, enabling perfect fit and easy compression

### **EXTRAS**

- + breathable
- + optimal sweat removal (wicks moisture away from the body), keeping the body warm and dry
- + dries quickly
- + great heat insulation
- + comfortable softness and extremely flat knit, resulting in a high degree of comfort
- + very elastic material, enabling perfect fit and easy compression
- + close-fitting and therefore comfortable to wear under work or winter clothing

#### **CLOTHING SIZES**

### International sizes

S/M - L/XL - XXL / XXXL

### **CERTIFICATES AND STANDARDS**



CARE INSTRUCTIONS MATERIAL

69 % nylon

24 % polyester

7 % elastan







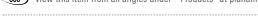
2275

2276



### Trousers long 275 $g/m^2$





### **APPLICATIONS**









### **PRODUCT FEATURES**





breathable

stretch



No need to take off thanks to the fly opening



Greater freedom of movement thanks to the elastic in the waistband



The internal fabric structure ensures the trousers feel comfortable against the skin

### **EXTRAS**

- + elastic in the waistband
- + cuffed leg
- + fly

### **CLOTHING SIZES**

### International sizes

S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**



### MATERIAL

70 % polyester (Cool Dry)

28 % cotton

2 % elastane (Spandex)

CARE INSTRUCTIONS











2261



Shirt long sleeves 275 g/m<sup>2</sup>







The illustration shows Art. 2271 grey

### **APPLICATIONS**













### **PRODUCT FEATURES**





breathable

stretch







Sleeve cuffs ensure the perfect fit

### **EXTRAS**

- + round neck
- + cuffed sleeves

### **CLOTHING SIZES**

### International sizes

S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**



### MATERIAL

70 % polyester (Cool Dry)

28 % cotton

2 % elastane (Spandex)

CARE INSTRUCTIONS













2271



### Shorts 190 g/m<sup>2</sup>











View this item from all angles under "Products" at planam.de

The illustration shows Art. 2221 grey

### **APPLICATIONS**





















breathable

stretch



Optimum fit thanks to the elastic in the waistband

### **EXTRAS**

- + elastic in the waistband
- + short leg

### **CLOTHING SIZES**

### International sizes

S-M-L-XL-XXL-XXXL-4XL

### **CERTIFICATES AND STANDARDS**



### MATERIAL

55 % cotton

38 % polyester (Cool Dry)

7 % elastane (Spandex)

CARE INSTRUCTIONS











2221



### Shirt short sleeves 190 g/m<sup>2</sup>





View this item from all angles under "Products" at planam.de

The illustration shows Art. 2241 grey

### **APPLICATIONS**



















PRODUCT FEATURES

breathable

stretch

### **EXTRAS**

- + comfortable to wear
- + round neck

### **CLOTHING SIZES**

### International sizes

S-M-L-XL-XXL-XXXL-4XL

### **CERTIFICATES AND STANDARDS**



### MATERIAL

55 % cotton

38 % polyester (Cool Dry)

7 % elastane (Spandex)

CARE INSTRUCTIONS









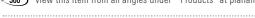


2241



### Trousers long 190 g/m<sup>2</sup>





### **APPLICATIONS**













### **PRODUCT FEATURES**





breathable

stretch



Convenient to wear thanks to the **fly opening** 

### **EXTRAS**

- + elastic in the waistband
- + cuffed leg
- + fly

### **CLOTHING SIZES**

### International sizes

S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**



### MATERIAL

55 % cotton

38 % polyester (Cool Dry)

7 % elastane (Spandex)

CARE INSTRUCTIONS











2231



### Shirt long sleeves 190 g/m<sup>2</sup>









View this item from all angles under "Products" at planam.de

The illustration shows Art. 2251 grey

### **APPLICATIONS**













### PRODUCT FEATURES





breathable

stretch



Thanks to the cuffs, the shirt sits well throughout the full range of movement

### **EXTRAS**

- + round neck
- + cuffed sleeves

### **CLOTHING SIZES**

### International sizes

S - M - L - XL - XXL - XXXL - 4XL

### **CERTIFICATES AND STANDARDS**



### MATERIAL

55 % cotton

38 % polyester (Cool Dry)

7 % elastane (Spandex)

CARE INSTRUCTIONS















2251





# Our practical helpers support you in your work every day.

Seamlessly adjustable belts ensure the perfect fit of trousers. Thanks to practical tool pockets, hammers and the like are always at hand and ready for use. EN 14404-compliant knee pads protect the knees when working on the ground.

#### Practical belt buckle

With integrated bottle opener

#### Tool bag for trousers

With numerous compartments for utensils





### Fleece hat





360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art, 6010 royal blue

#### **EXTRAS**

- + stretchy and smooth
- + double brim for extra predection over the ears and forehead
- + colours easy to coordinate with lots of PLANAM items

### **CLOTHING SIZES**

### International sizes

 $\mathsf{M}-\mathsf{L}$ 

MATERIAL

100 % Polyester

Fleece

CARE INSTRUCTIONS



### **COLOURS**



6010 royal blue







6012





6013











PRODUCT FEATURES



stretch

# **OUTDOOR** ACCESSORIES

### **Knitted hat 2-colour**





360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6021 green/black

### **EXTRAS**

- + lightweight reversible knitted hat
- + 2 colours on the outside, single subtle colour on the inside
- + stretchy and smooth
- + colours easy to coordinate with lots of PLANAM items

### ONE SIZE

MATERIAL

100 % Polyacryl

**CARE INSTRUCTIONS** 









### **COLOURS**





6021



6022

red/slate





6024

**PRODUCT FEATURES** 





### Knitted hat with turn-up brim





360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6030 navy

### **EXTRAS**

- + knitted hat with doubled turn-up brim
- + additional protection over the ears and forehead
- + stretchy and smooth

**ONE SIZE** 

MATERIAL

**CARE INSTRUCTIONS** 

100 % Polyacryl



### **COLOURS**



6030

6031





PRODUCT FEATURES



### **OUTDOOR** ACCESSORIES

### Thinsulate<sup>™</sup> hat with turn-up brim









- 360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art, 6036 black

#### **EXTRAS**

- + knitted hat with original 3M™ Thinsulate™ padding (40 g) for optimal heat insulation
- + with doubled brim for extra protection over the ears and forehead
- + stretchy and smooth

### ONE SIZE

MATERIAL Outer layer

100 % polyacryl

**Padding** 

100 % polyester

**CARE INSTRUCTIONS** 









### **CERTIFICATES AND STANDARDS**



### **COLOURS**







6037

**PRODUCT FEATURES** 





### Fleece loop scarf



### **EXTRAS**

- + lightweight fleece scarf in a circular, loop shape
- + stretchy and smooth
- + one edge has a drawstring and therefore allows the scarf to also be worn as a hat
- + width approx. 27 cm
- + circumference approx. 60 cm

### ONE SIZE

MATERIAL **CARE INSTRUCTIONS** 

### Outer layer

100 % polyacryl

fleece



### **COLOURS**



6045 6046 royal blue





6047



6048

### PRODUCT FEATURES



stretch

# **OUTDOOR** ACCESSORIES

### **Knitted loop scarf**



- 360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6050 navy

#### **EXTRAS**

- + chunky knitted snood
- + width approx. 40 cm
- + circumference approx. 60 cm

### ONE SIZE

MATERIAL

100 % polyacryl

**CARE INSTRUCTIONS** 







### **COLOURS**



6050



6052

**PRODUCT FEATURES** 





### **Tool bag**





360°) View this item in all available colours under "Products" at planam.de

The illustration shows Art. 6001 royal blue

### **EXTRAS**

- + additional tool bag for trousers, 3/4 trousers or shorts
- + 2 large pockets
- + 2 medium pockets and one small pocket
- + with 2 fastening loops and Velcro closure to attach it to a belt
- + colours easy to coordinate with lots of PLANAM items

### ONE SIZE

MATERIAL **CARE INSTRUCTIONS** 

65 % polyester, 35 % cotton Canvas-weave approx. 280 g/m<sup>2</sup>











### **COLOURS**



6001







6003

# **OUTDOOR** ACCESSORIES

### **Elastic belt**



Practical and always to hand: the integrated bottle opener



The illustration shows Art. 6042 slate

### **EXTRAS**

- + elastic belt with metal buckle
- + completely adjustable with no holes
- + comfortable to wear thanks to the stretch content

360°) View this item in all available colours under "Products" at planam.de

- + width approx. 41 mm
- + length can be customised, comes in 2 lengths
- + Highlight: On the back of the buckle an hidden bottle opener is integrated

### LENGHTS

110 cm and 150 cm

### MATERIAL

**CARE INSTRUCTIONS** 

70 % polyester 30 % elastan





### **COLOURS**



6041 royal blue

**PRODUCT FEATURES** 





# **ACCESSORIES**

### **Knee Pad**





360° View this item from all angles under "Products" at planam.de

The illustration shows Art. 9901027 grey

### **EXTRAS**

- + knee protection in accordance with EN 14404 Type 2 in conjunction with most PLANAM trousers, dungarees and overalls with knee pockets
- + knee pads are easy to insert into the knee pockets
- + comfortable to wear and adjusts perfectly to the shape of the knee thanks to the honeycomb structure
- + measurements: 25 × 13.5 cm

ONE SIZE

MATERIAL

100 % EVA

**CERTIFICATES AND STANDARDS** 



EN 14404 type 2

### COLOURS



9901027 grey (1 pair)







# STANDARDS & CERTIFICATION

### INFORMATION NOTE ON PERSONAL PROTECTIVE EQUIPMENT (PPE)

Personal Protective Equipment (PPE) provides the wearer with protection. It is subdivided into three categories.

#### PPE CATEGORY I

Category I protective clothing provides protection against basic risks, the effects of which can be identified promptly and without any danger by the user. These include superficial mechanical injuries or contact with dirt. No EU type examination certificate needs to be issued for protective clothing in Category I.

### PPE CATEGORY II

This category comprises all PPE which is not assigned to Category I or Category III. It protects people from moderate risk danger e.g. high visibility clothing or light heat protection. An external body must certify Category II protective clothing and issue an EU type-examination certificate. This is valid for 5 years.

### PPE CATEGORY III

All PPE that protects against mortal danger or serious irreversible damage to the health of the wearer is assigned to Category III, whereby it must be assumed that the user cannot identify the direct effects of the danger in good time e.g. the danger associated with an arc flash or chemical splashes. Certification must also be carried out by an external certifying body. PPE in Category III is also subject to a quality assurance system, which ensures monitoring and repeats the test at regular intervals. The EU type examination certificate issued is also only valid for 5 years.

### FINISHING AND ALTERATION OF PERSONAL PROTECTIVE EQUIPMENT (PPE) CAT. II AND III

It is particularly important in relation to the finishing of Personal Protective Equipment (PPE) that the type of finish is specifically suited to the PPE type-examination certificate and recertified accordingly. Here too, PLANAM offers a multitude of certified options for attaching your company logo to the PPE. For any modification to the PPE which is not recertified, the type-examination certificate is no longer valid and the complete protection of the wearer is no longer guaranteed.

### CE

### CE MARK

In the EU Regulation 2016/425 the mark for PPE is provided with the CE mark. CE means "Conformité Européenne" – "Conformity with EU quidelines".

- + It is a manufacturer's declaration
- The CE mark is always attached before the product is brought into circulation
- + This only affects products which, subject to a certain provision, are required to bear the CE mark
- + It is therefore not a voluntary mark
- + All PPE listed under cat. I, II and III must be issued with a CE mark

The mark stipulates a minimum safety standard for products. Those products requiring such marking must bear the "CE" mark, in order that they may be brought into circulation at all in the EU.



#### EN 343 PROTECTIVE CLOTHING AGAINST THE RAIN

The European standard specifies the requirements for protective clothing against foul weather. The parameters for this standard concern resistance to penetration by water (water impermeability) and water vapour resistance (breathability).

### These two parameters are subdivided into 4 classes. For resistance to water penetration the following is required:

| Water penetration resistance (WP) | 0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | C   | ilass  |  |  |  |  |  |  |  |
|-----------------------------------|---|---|--|--|--|--|--|--|--|--|
|                                   | 1   | 2   | 3  | 4  |  |  |  |  |  |  |
| Material before washing           | WP ≥ 8,000 Pa<br>△ approx. 816 mm water<br>column   | -   | -  | -  |  |  |  |  |  |  |
| Material after washing            | -   | WP ≥ 8,000 Pa<br>△ approx. 816 mm water<br>column | WP ≥ 13,000 Pa<br>approx. 1,326 mm water<br>column | WP ≥ 20,000 Pa<br>approx. 2,040 mm water<br>column |  |  |  |  |  |  |
| Seams before washing              | WP ≥ 8,000 Pa   | WP ≥ 8,000 Pa                                     | WP ≥ 13,000 Pa                                     | -  |  |  |  |  |  |  |
| Seams after washing               | -   | -   | -  | WP ≥ 20,000 Pa                                     |  |  |  |  |  |  |

1,000 PA corresponds to approx. 102 mm water column. The water column specifies the water pressure that the upper material can withstand before water penetrates it. The figures specify the load limit at which the first drops penetrate the fabric.

#### For water vapour resistance:

Class 1 = Ret > 40 Class 2 = Ret > 25  $\leq$ Class 3 = Ret > 15  $\leq$ Class 4 = Ret  $\leq$ 

### DIN EN ISO 20471 HIGH-VISIBILITY CLOTHING

Darkness and poor visibility are big risk factors when working outside. In particular, dangerous situations in road traffic, such as at roadworks, are frequently underestimated. And around railway tracks, at airports and around ports, good visibility is a top priority.

#### DEFINITION OF LEVELS OF RISK

Standard DIN EN ISO 20471 does not differentiate between professional and non-professional use. It is concerned generally with all hazardous situations where there is a danger of not being seen and exclusively with warning clothing for high risk scenarios. The clothing is subdivided into classes 1. 2 and 3.

#### Minimum area of visible material

| laterial                          | Class 1             | Class 2             | Class 3 |
|-----------------------------------|---------------------|---------------------|---------|
| ackground material                | 0.14 m²             | 0.50 m <sup>2</sup> | 0.80 m² |
| etroreflective material           | 0.10 m <sup>2</sup> | 0.13 m <sup>2</sup> | 0.20 m² |
| laterial with combined properties | 0.20 m <sup>2</sup> | n. a.               | n. a.   |

The clothing class is based on the smallest area of visible material.

#### **DESIGN**

Emphasis is placed on the visibility of people. Fluorescent material and horizontal reflective strips are used to make the torso visible and, where applicable, trouser legs and sleeves visible too. Class 3 products must make the torso visible and, if not both, either have sleeves with reflective strips or long trouser legs with reflective strips.

Therefore warning vests or warning dungarees may not be certified individually for class 3. Clear combinations of horizontal and vertical retroreflective stripes offer the best visual contrast against most backgrounds. Excessive diagonal features and unclear shapes must be avoided. Combinations of clothing, for example a high-visibility jacket with high-visibility trousers, can be certified by DIN EN ISO 20471.



### PICTOGRAM:

Labelling is with the pictogram and the class 1, 2 or 3. The clothing's instructions for use must also state that the service life of the product is not solely dependent on the number of cleaning cycles, but also on use, care and storage.

### REFLECTIVE BAND

The Reflective Material has been designed for use on high-visibility clothing, workwear and professional clothing to improve the visibility of the wearer when it is dark or visibility is poor. The material shines a brilliant white when illuminated by vehicle headlights, even if the wearer is at the edge of the road. Reflective Material is composed of exposed retroreflective lenses bonded to a durable blended fabric (65% polyester / 35% cotton). It far exceeds the minimum retroreflective performance required by the highest category (class 3). Its retroreflective properties are not dependent on the direction the clothing is facing.





#### EN 342 CLOTHING FOR PROTECTION AGAINST COLD

The protective clothing is worn for working in cold storage facilities and cold environments with temperatures of -5 °C or less. In order to provide optimum protection, the clothing must be worn as a suit (parka and dungarees, blouson and dungarees or overalls). In addition, the corresponding head and hand coverings must be worn, along with protective shoes. In the testing method according to EN 342, heat insulation and air permeability is tested.

The pictogram gives information about the level of protection. The figures below mean, for example, 0.477 (B) resultant thermal insulation measured while standing, performing very light or moderate activities. For the relevant period of use at different ambient temperatures, please refer to the measured value in the following table:

| Insulation        |          | carrying<br>g activity |             | n2  | Wearer carrying out a moving activity<br>Light 115 W/m2 Moderate 170 W/m2 |     |       |     |         |     |       |     |  |  |  |  |  |  |
|-------------------|----------|------------------------|-------------|-----|---|-----|-------|-----|---------|-----|-------|-----|--|--|--|--|--|--|
| I <sub>cler</sub> | Air velo | city                   |             |     |   |     |       |     |         |     |       |     |  |  |  |  |  |  |
| m² * K/W          | 0.4 m/s  |                        | 3 m/s       |     | 0.4 m/s   |     | 3 m/s |     | 0.4 m/s |     | 3 m/s |     |  |  |  |  |  |  |
|                   | 8h       | 1h                     | 1h 8h 1h 8h |     | 8h  | 1h  | 8h    | 1h  | 8h      | 1h  | 8h    | 1h  |  |  |  |  |  |  |
| 0.265             | 13       | 0                      | 19          | 7   | 3   | -12 | 9     | -3  | -12     | -28 | -2    | -16 |  |  |  |  |  |  |
| 0.310             | 10       | -4                     | 17          | 3   | -2  | -18 | 6     | -8  | -18     | -36 | -7    | -22 |  |  |  |  |  |  |
| 0.390             | 5        | -12                    | 13          | -3  | -9  | -28 | 0     | -16 | -29     | -49 | -16   | -32 |  |  |  |  |  |  |
| 0.470             | 0        | -20                    | 7           | -9  | -17   | -38 | -6    | -24 | -40     | -60 | -24   | -43 |  |  |  |  |  |  |
| 0.540             | -5       | -26                    | 4           | -14 | -24   | -45 | -11   | -30 | -49     | -71 | -32   | -52 |  |  |  |  |  |  |
| 0.620             | -10      | -32 0 -                |             | -20 | -31   | -55 | -17   | -38 | -60     | -84 | -40   | -61 |  |  |  |  |  |  |



### EN 14058 PROTECTIVE CLOTHING AGAINST COOL ENVIRONMENTS

At moderate low temperatures above -5 °C, items of clothing are used to protect against localised cooling of the body, including for activities Level 2: indoors, e.g. in the food industry. Air permeability, heat insulation and thermal insulation are tested. The clothing serves to protect the body against cool environments.



#### 3M™ THINSULATE™ INSULATION

3M™ Thinsulate™ Insulation — a modern fibre technology with functional and insulating properties that are setting new standards. The combination of 1-layer polyester padding and 2-layer 3M™ Thinsulate™ insulating finish creates a combination of materials that is unrivalled. The cold doesn't stand a chance here.



Type 2:

### DIN EN 14404 KNEE PROTECTION FOR WORKERS KNEELING DOWN

Working in a kneeling position creates constant pressure on the knee. Knee protection is designed to distribute the forces produced evenly across it. In addition to this, it is designed to prevent injuries or damage caused by hard surfaces, small stones or similar objects lying on the ground.

### Knee protection is subdivided into 4 types:

| Type 1: | Knee protection that is separate from clothing and |
|---------|--|
|         | fastened to the leg.                               |

Pads inserted into pockets on trouser legs or perma-

Type 3: Equipment that is not attached to the body.

nently attached to the trousers.

Type 4: Knee protection forming part of a unit with additio-

nal functions.

### In addition to this, there are three performance classifications:

Level 0: No protection against punctures.

Level 1: The knee protection is suitable for even ground

where there is no risk of objects over 1 cm in height.

evel 2: The knee protection is for use in challenging condi-

tions, such as for example when kneeling on stones

in mines or quarries.

The PLANAM knee pad product no. 9901027 is certified as Type 2, Level 1/ Level 0 knee protection. This certification only applies in conjunction with PLANAM trousers, dungarees or overalls and cannot be transferred to other products.



### UV PROTECTIVE CLOTHING WITH INTEGRATED SUN PROTECTION

The largest organ of the human body is the skin, and it is exposed to great danger in summer. UV rays from the sun can increase the risk of skin cancer. Standard textiles are radiolucent, providing insufficient protection.

PLANAM's UV-protective clothing gives guaranteed certified safety. Awarded UV protection certificates "PROTECT 80" and "PROTECT 40", this range guarantees maximum prevention. Just like for sunscreens, the figure indicates the protection factor for spending longer in the sun safely. Our PLANAM models allow the wearer to remain in the sun 80 or 40 times longer than those without protection. With their integrated sun protection factor, the finished garments provide the skin with optimum protection. Those with sensitive skin can stay in the sun longer without having to cover themselves in sunscreen. It is important to know the individual skin type in order to determine the individual's protection time (length of possible exposure to the sun without risk of skin damage). The UV protection factor specified (e. g. Protect 80) gives the factor by which the individual's protection time can be extended just by wearing these textiles.



#### THE OEKO-TEX® STANDARD 100

The OEKO-TEX® Standard 100 is an independent testing and certification system for raw, intermediate and end products for textiles from all stages of processing. Examples of certifiable articles are raw and dyed/refined yarns, raw and dyed/refined woven and knitted fabrics, ready-made articles (garments of all types, home textiles, bedding, terry towelling, toys made of textiles and many others).

#### Tests for harmful substances cover:

- + substances banned by law
- + substances regulated by law
- + chemicals that are known to be potentially harmful to health (but are not yet regulated by law)
- + healthcare parameters in their entirety, the requirements go well beyond existing national legislation.

#### Why OEKO-TEX®?

The OEKO-TEX® Standard 100 was developed in the early 1990s as a response to the need of consumers and the general public for textiles

that do not pose a risk to health. Negative headlines such as "Poisons in textiles" were widespread at the time, labelling all chemicals used in the production of textiles as negative and harmful to health.

Yet the demands made of modern textile products cannot be met without using certain chemical substances. Fashionable colours, easy care, long life and many other functional properties are demanded of textiles today and are, to some extent, and depending on their intended use (e.g. for professional and protective clothing), quite indispensable.



### INITIATIVE FOR COMPLIANCE WITH SOCIAL STANDARDS IN PRODUCING COUNTRIES

PLANAM has joined the social fairness initiative (sozial-fair) set up by the Association of Non-food Importers (Verband der Fertigwarenimporteure: VFI). This obliges our suppliers to comply with the conditions of sozial-fair, to ensure a socially fair, humane environment for working conditions in both their own manufacturing facilities and in those upstream.

We are conscious of our social responsibilities and support international regulations with regard to child labour and the prohibition of forced labour. Furthermore, we require our suppliers to set minimum standards in workplace health and safety and to ensure working hours and remuneration comply with statutory provisions or collective agreements and that freedom of association is granted.

PLANAM confirms and documents compliance with the standards within the company and with its suppliers and provides the corresponding documentation to the authorised VFI inspectors in general, as well as to the individual participating company on an individual and contract-related basis. This enables us to ensure responsible production by our suppliers on the basis of social standards. You can find out more at https://vfi-deutschland.de/social-fair.



# CARE INSTRUCTIONS

#### WASHING

This symbol says whether domestic laundering is or is not possible and applies both to washing by hand or by machine. The numbers in the wash-tub correspond to the maximum washing temperatures in degrees Celsius and must not be exceeded. A bar below the wash-tub means that gentle handling is required with a reduced amount of laundry and slower speed during the spin-dry cycle.



#### Boil wash / Normal cycle

Laundry made for example of cotton or linen, white, boil-proof, dyed or printed. Fill drum completely. Set the respective wash cycle.



#### 60°C coloured laundry / Normal cycle

Coloured laundry that is not boil-proof, made for example of cotton and polyester as well as blended fabrics. Set the respective wash cycle.



#### 40°C coloured laundry / Normal cycle

Wash cycle for example for dark coloured articles made of cotton, polyester, blended fabrics etc. Set the respective wash cycle.



### 40°C Easy to care for / Gentle cycle

"Easy to care for" articles made for example of synthetic fibres (polyacrylic, polyester and polyamide). Reduce amount of laundry (drum filled half way at most). Set the respective wash cycle. Do not spin-dry or only spin briefly because of the risk of wrinkling.



### 30°C coloured laundry / Normal cycle

Wash cycle for example for dark coloured articles made of cotton, polyester, blended fabrics etc. Set the respective wash cycle.



### 30°C easy-care / Gentle cycle

"Easy-care" items, for example, those made from modal, viscose or synthetic fibres (acrylic, polyester and polyamide). Reduce the volume of laundry (drum up to half full). Use the relevant washing programme. Do not spin or use only a short spin to avoid creases.



#### 30°C Delicates / Wool Wash

Items made, for example, of machine washable wool. This washing cycle is characterised by a particularly gentle treatment process. Significantly reduce washing load (only fill the drum up to a third). Use the relevant washing programme.



#### Do not was

Any items bearing this label may not be washed. They may react adversely to moisture, or due to their size are unsuitable for washing in a household washing machine.

#### **BLEACHING**

The triangle provides information on whether the article can or cannot be bleached



### All types of bleaches

The empty triangle is the symbol for chlorine or oxygen bleaching.



### Oxygen bleaching

Only oxygen bleaching (contained in universal detergents) is permitted, but not chlorine bleaching.



#### Do not blead

The empty triangle with an X through it symbolises that bleaching is not possible. Only use detergents that are free of bleach.

#### DRYING IN THE TUMBLE DRYER

The square is the symbol for the drying process. The circle in it provides information on drying in a tumble dryer. The number of dots in the drying drum specify the drying levels. If there is no tumble dryer symbol, then the symbols for washing and ironing give some information on drying. The more intensive the permissible type of handling, the simpler drying is. The lower the care levels, the more caution is necessary when drying in the tumble dryer. The program text does not currently clearly state which textiles are suitable for drying (tumble dryer) for all appliances.

### General instructions for drying in a household tumble dryer

- + Spin-dry the laundry at the highest speed possible before drying (as high as the laundry symbol permits).
- + Do not overfill the drum of the dryer.
- + Only put items with the same drying time in the dryer together.
- For example, cottons and synthetic fibres have a different drying duration and will therefore retain some residual moisture after different drying times.
- + Do not over-dry laundry; it uses energy unnecessarily.
- + Do not dry items in the tumble dryer if they, or their shape, are sensitive to heat.
- + Always observe the manufacturer's operating instructions.



### Normal drying

Drying possible in the tumble dryer with normal loading without restriction.



### Gentle drying

Exercise caution when drying in the tumble dryer. Select gentle treatment with reduced loading (temperature, drying time).



### Do not tumble dry

Item cannot be dried in the tumble-dryer.

#### IRONING

The dots identify the temperature ranges of the iron (regulator, steam, travel irons as well as ironing machines). In common irons, these setting ranges are sometimes also assigned to specific raw materials. The maximum temperature must be selected solely on the basis of the care symbol and not according to the raw material content of a textile article.



#### Hot iron

Also corresponds to the "Cotton/linen" temperature setting of the iron. Iron while damp or moisten as required. Use an ironing cloth on shiny or pressure-sensitive items or iron them inside out. A steam iron can be used.



### Iron at moderate temperature

Corresponds to the "Wool/silk/polyester/viscose" temperature setting. Iron under a moderately moist intermediate cloth. A steam iron can be used. Avoid heavy pressure. Do not pull out of shape.



### Iron at low temperature

Corresponds to the "Polyacrylic, polyamide (nylon), acetate" setting. If necessary, shiny or pressure-sensitive items should be ironed with a dry press cloth or inside out. Caution when using steam irons (as a rule, work without steam). Do not pull out of shape.



#### Oo not iron

Unsightly, irreversible changes are to be expected if an iron is used.



#### PROFESSIONAL TEXTILE CARE

or is not recommended. With this new care symbol, both organic solvents as well as special wet processes are taken into consideration; therefore the care symbol differentiates between dry cleaning (previous chemical cleaning) and wet cleaning.

### Dry cleaning

The letters within the circle are intended for professional textile cleaners. They give information on the solvents that can be used during the cleaning process. The bar below the circle indicates that certain limitations in the dry-cleaning process are required. These may concern the mechanical action, addition of moisture, bath and/or drying temperature. When choosing the cleaning process, the professional textile cleaner must also take into account the nature of the textile materials and the degree of soiling (normal/mild process).



### Treatment in cleaning machines with the following solvents: perchloroethylene, hydrocarbons

Normal cleaning process with no restrictions. Commercial stain removers on a solvent base may be used with some restrictions. A trial on a concealed part of the article is advisable beforehand.



### Treatment in cleaning machines with the following solvents: perchloroethylene, hydrocarbons

Cleaning process with stringent limitation of added humidity and/or mechanical action and/or temperature. Commercial stain removers on a solvent base may be used with some restrictions. A trial on a concealed part of the article is advisable beforehand.



#### Do not treat with solvents

No dry-cleaning possible. Do not use stain removers that contain solvents.

#### COMMENTS

The symbol gives information on whether professional textile care is

The label contains information on the maximum permissible treatment and proper care of the identified textiles. The care symbol is not a guarantee of quality. Care treatment that is carried out in accordance with the information on the label guarantees that the textile product will not be damaged. It does not, however, guarantee that all soiling and stains will be removed. Milder types of treatment and temperature than those given on the label are permitted at any time.

# **MEDIA DATABASE**

Product pictures, texts, sketches or PDFs of our catalogues – our media database grants you access to comprehensive information on our items and collections. It's as easy as one, two, three: enable access; request and enter password; download data in web and print resolution.

#### Images

You gain access to optional product images (with and without model), insightful detail shots and mood-based images of our collections.

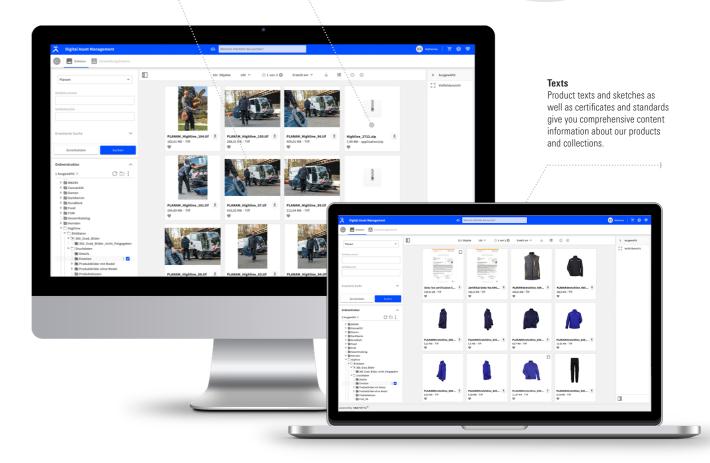
360 degree shots allow you to view our items

from all nerspectives

### Your personal access

Secure your access now and request your personal password from your contact or by emailing info@planam.de. We will send you your access data immedia-

tely and will be happy to explain how to use our media database



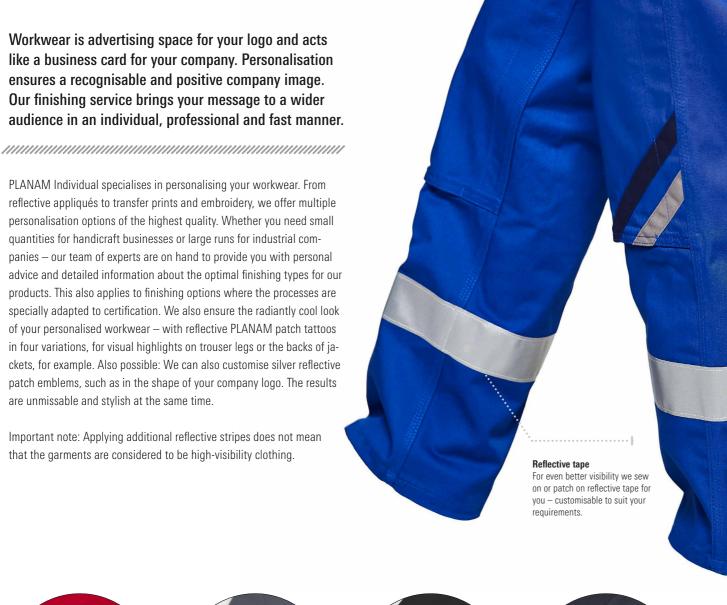


PERSONALISATION IN THE BLINK OF AN EXE

Workwear is advertising space for your logo and acts like a business card for your company. Personalisation ensures a recognisable and positive company image. Our finishing service brings your message to a wider audience in an individual, professional and fast manner.

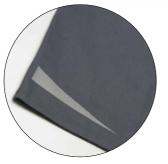
PLANAM Individual specialises in personalising your workwear. From reflective appliqués to transfer prints and embroidery, we offer multiple personalisation options of the highest quality. Whether you need small quantities for handicraft businesses or large runs for industrial companies – our team of experts are on hand to provide you with personal advice and detailed information about the optimal finishing types for our products. This also applies to finishing options where the processes are specially adapted to certification. We also ensure the radiantly cool look of your personalised workwear – with reflective PLANAM patch tattoos in four variations, for visual highlights on trouser legs or the backs of jackets, for example. Also possible: We can also customise silver reflective patch emblems, such as in the shape of your company logo. The results are unmissable and stylish at the same time.

Important note: Applying additional reflective stripes does not mean that the garments are considered to be high-visibility clothing.





Motive "Brush" Product no. 9901401 Measurements: approx. 25 x 9,5 cm



Motive "Wedge" Product no. 9901404 Measurements: approx. 2,5 x11,5 cm



Motive "Square" Product no. 9901402 Measurements: approx. 25 x 7,5 cm



Motive "Bubble Product no. 9901403 Measurements: approx. 25 x 8,5 cm





# CLOTHING SIZE CHART – BODY HEIGHT

### MEN

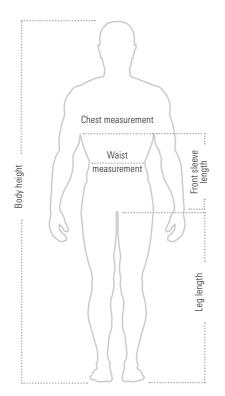
| MEN'S SIZES         | 38  | 40  | 42  | 44  | 46  | 48  | 50  | 52  | 54   | 56  | 58   | 60  | 62  | 64   | 66  | 68   | 70  |
|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|------|-----|-----|------|-----|------|-----|
| Body height         | 156 | 160 | 164 | 168 | 171 | 174 | 177 | 180 | 182  | 184 | 186  | 188 | 190 | 192  | 194 | 196  | 198 |
| Chest measurement   | 76  | 80  | 84  | 88  | 92  | 96  | 100 | 104 | 108  | 112 | 116  | 120 | 124 | 128  | 132 | 136  | 140 |
| Waist measurement   | 64  | 68  | 72  | 76  | 80  | 84  | 88  | 92  | 98   | 102 | 108  | 114 | 120 | 126  | 132 | 138  | 144 |
| Leg length          | 71  | 72  | 73  | 74  | 76  | 78  | 79  | 80  | 81   | 82  | 83   | 84  | 84  | 85   | 86  | 87   | 88  |
| Front sleeve length | 40  | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 47,5 | 48  | 48,5 | 49  | 49  | 49,5 | 50  | 50,5 | 51  |

| BIG SIZES           | 51  | 53  | 55   | 57  | 59   | 61  | 63  | 65   | 67   | 69  |
|---------------------|-----|-----|------|-----|------|-----|-----|------|------|-----|
| Body height         | 170 | 172 | 174  | 176 | 178  | 179 | 180 | 181  | 182  | 183 |
| Chest measurement   | 100 | 104 | 108  | 112 | 116  | 120 | 124 | 128  | 132  | 136 |
| Waist measurement   | 104 | 110 | 114  | 120 | 124  | 130 | 134 | 138  | 142  | 148 |
| Leg length          | 74  | 75  | 76   | 78  | 79   | 80  | 81  | 82   | 83   | 84  |
| Front sleeve length | 46  | 47  | 47.5 | 48  | 48 5 | 49  | 49  | 49 5 | 49 5 | 50  |

| OVERSIZE            | 5XL | 6XL | 7XL | 8XL |
|---------------------|-----|-----|-----|-----|
| Body height         | 200 | 202 | 204 | 206 |
| Chest measurement   | 148 | 156 | 164 | 172 |
| Waist measurement   | 154 | 162 | 170 | 178 |
| Leg length          | 89  | 90  | 91  | 92  |
| Front sleeve lenath | 52  | 53  | 54  | 55  |

| SLIM SIZES          | 90  | 94  | 98  | 102 | 106  | 110 | 114  | 118 |
|---------------------|-----|-----|-----|-----|------|-----|------|-----|
| Body height         | 177 | 180 | 183 | 186 | 188  | 190 | 192  | 194 |
| Chest measurement   | 88  | 92  | 96  | 100 | 104  | 108 | 112  | 116 |
| Waist measurement   | 76  | 80  | 84  | 88  | 92   | 96  | 100  | 104 |
| Leg length          | 79  | 80  | 81  | 82  | 83   | 84  | 85   | 86  |
| Front sleeve length | 46  | 47  | 48  | 49  | 49,5 | 50  | 50,5 | 51  |
|                     |     |     |     |     |      |     |      |     |

| SHORT SIZES         | 24  | 25  | 26   | 27  | 28   | 29  | 30   |
|---------------------|-----|-----|------|-----|------|-----|------|
| Body height         | 168 | 171 | 174  | 176 | 178  | 180 | 182  |
| Chest measurement   | 96  | 100 | 104  | 108 | 112  | 116 | 120  |
| Waist measurement   | 88  | 92  | 96   | 100 | 106  | 110 | 114  |
| Leg length          | 74  | 76  | 77   | 78  | 79   | 80  | 81   |
| Front sleeve length | 44  | 45  | 45,5 | 46  | 46,5 | 47  | 47,5 |



### All body measurements are in cm.

International sizes

| JOINT SIZES | i | XS    | : | S     | : | M     | : | L     | : | XL    | : | XXL   | : | XXXL  | 4XL   | : | 5XL   | : | 6XL   | 7XL   | 8XL   |
|-------------|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------|-------|---|-------|---|-------|-------|-------|
| correspond  |   | 40/42 |   | 44/46 |   | 48/50 |   | 52/54 | - | 56/58 |   | 60/62 |   | 64/66 | 68/70 |   | 72/74 |   | 76/78 | 80/82 | 84/86 |

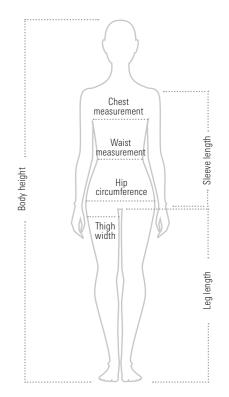
### WOMEN

| WOMEN'S SIZES     | 34  | 36  | 38  | 40  | 42  | 44  | 46  | 48  | 50  | 52  | 54  |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Body height       | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 |
| Chest measurement | 78  | 82  | 86  | 90  | 94  | 100 | 106 | 112 | 118 | 124 | 130 |
| Waist measurement | 63  | 66  | 70  | 74  | 78  | 84  | 90  | 96  | 102 | 108 | 114 |
| Hip circumference | 88  | 92  | 96  | 100 | 104 | 108 | 112 | 116 | 120 | 124 | 128 |
| Leg length        | 78  | 79  | 80  | 81  | 82  | 82  | 82  | 83  | 83  | 83  | 83  |
| Sleeve length     | 60  | 60  | 61  | 61  | 62  | 62  | 63  | 63  | 64  | 65  | 66  |
| Thigh width       | 54  | 57  | 60  | 62  | 64  | 66  | 68  | 70  | 72  | 75  | 78  |

All body measurements are in cm.

### International sizes

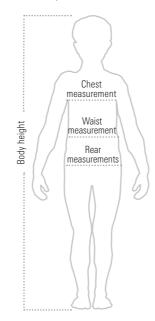
| JOINT SIZES | XS | S     | M     | L  | XL | XXL | XXXL  | 4XL   |
|-------------|----|-------|-------|----|----|-----|-------|-------|
| correspond  | 34 | 36/38 | 38/40 | 42 | 44 | 46  | 48/50 | 52/54 |



### **CHILDREN**

| SIZES                 | 86/92      | 98/104   | 110/116   | 122/128   | 134/140   | 146/152   | 158/164   | 170/176   |
|-----------------------|------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Body height           | 81 – 92    | 93 – 104 | 105 – 116 | 117 – 128 | 129 — 140 | 141 – 152 | 153 – 164 | 165 – 176 |
| Chest measurement     | 54 – 56    | 57 – 60  | 61 – 64   | 65 – 68   | 69 – 72   | 73 – 76   | 77 – 82   | 83 – 89   |
| Waist measurement     | 52 – 54    | 55 – 58  | 59 – 62   | 64 – 66   | 67 – 70   | 71 – 75   | 76 – 80   | 81 — 87   |
| Rear measurements (hi | p) 60 – 62 | 64 – 66  | 68 – 70   | 72 – 74   | 76 – 78   | 81 – 84   | 87 – 90   | 92 – 95   |
|                       |            |          |           |           |           |           |           |           |

All body measurements are in cm.





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Further information on the PLANAM product ranges can be found at www.planam.de/en





